



**SOUND | B/1/2**  
**LIGHT**

**HQ POWER™**





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# KEY


 MP3 functionality

 USB connection


 Lamp included

 Standalone

 Sound controlled

 Power consumption  
Lamp  
Output power

 12V power supply

 Leds: R+G+B+White

 Leds: R+G+B


 RGB led


 UV Led

 White Led


 RGBA colour mixing

 RGB colour mixing

 Ultra bright leds: R+G+B+Amber


 Ultra bright leds: R+G+B

 Ultra bright RGB led

 1W bright led

 3W bright led

 Led product

 detachable powercable

 DMX

 Fan cooled

 IP rating 65

 Laser product





**MIXER 3 CHANNEL  
+ 1 MICROPHONE CHANNEL**

Tone controls: high/mid/low. Line/Cd input: 150mV@10Kohm. Phono input: 3mV@47Kohm. Record output: 775mV@600ohm. Talk-over: 0-15dB.

**SPECIFICATIONS**

- inputs:
  - mic: 1.5mV @ 10K $\Omega$
  - phono: 3mV @ 47K $\Omega$
  - line: 150mV @ 22K $\Omega$
- outputs:
  - record: 770mV @ 600  $\Omega$
  - headphones: 1V @ 33  $\Omega$

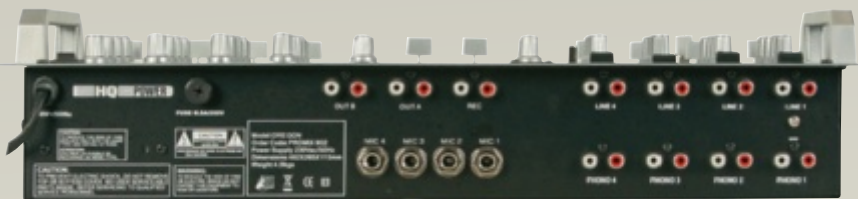


**MIXER 8 CHANNEL**

Stereo mixer with 4 phono/line channels and 4 microphone channels. 2 master outputs with separate volume faders. 1 DJ microphone input on the front panel with separate tone control and talk-over function. LED indications. 70mm crossfader with channel selection. Stereo record output (RCA). 6.35mm jack input for headphones.

**SPECIFICATIONS**

- fuse: 20mm 250V 500mA slow (FF0.5N)
- frequency response: 10-20.000Hz +/- 0.5dB (RLAA +/-2dB)
- S/N ratio:
  - MIC: 70dB
  - PHONO: 70dB
  - LINE/CD: 80dB
- MIC inputs: 1.5mV @ 10 k $\Omega$
- PHONO input: 3mV @ 47 k $\Omega$
- LINE/CD inputs: 150mV @ 22 k $\Omega$
- REC output: 775mV @ 600  $\Omega$
- talk-over: max. 200mW/8  $\Omega$
- tone controls: +/-12dB @ 10 kHz/1KHz/100Hz
- headphones: 1V @ 33 $\Omega$



240 x 200 x 75mm

2.2kg

230 Vac / 50Hz

PROMIX220

19" x 267mm x 109mm

4kg

230VAC / 50Hz

PROMIX902

# MIXING PANELS



## 2 CHANNEL MIXER > WITH USB

Outputs: 2 master (XLR and RCA), 1 Rec (RCA) and booth monitor output (RCA). Inputs: 1 Phono (RCA), 2 Line (RCA) and 1 MIC (Combi). Independent monitor switch enables independent or simultaneous monitoring of each channel. Trim: gain for each input channel. Peak level meter: allows the user to instantly determine the source input condition for each channel. Talk over: mutes -14dB all levels apart from the microphone. Cross fader curve: choose from two types of cross fader start-up options. Headphone monitor balance between cue and master out. Extra LED display per channel for pre-listening signal. Gain control with 3-fold sound control (+12/-26dB) per channel. MIC channel 1 with 3-fold sound control (+12/-12dB), gain, cue and talk-over. Ultra high-performance headphones output, 1-way equalizer, cue-master-mix.

## 4 CHANNEL MIXER > WITH USB AND EFFECT GENERATOR

Outputs: 2 Master (XLR and RCA), 1 Rec (RCA) and booth monitor output (RCA). Inputs: 2 Phono (RCA), 4 Line (RCA) and 1 MIC (Combi). With Digital Signal Processor (DSP) effects and fader start control. Independent Monitor switch enables independent or simultaneous monitoring of each channel, MIC or master. Trim: gain for each input channel. Peak level meter: allows the user to instantly determine the source input condition for each channel. Talk over: mutes -14dB all levels apart from the microphone MIC1. Cross fader curve: choose from two types of cross fader start-up options. Headphone monitor balance between cue and master out. Freely assignable long life TCT cross fader (45mm) with adjustable curve. Extra LED display per channel for pre-listening signal. Gain control with triple sound control (+12/-26dB) per channel. 3-fold sound control (+12/-26dB) for microphone.



### SPECIFICATIONS

- frequency response: 20Hz - 20kHz
- S/N ratio: 80dB
- THD (Total Harmonic Distortion): 0.05%



### SPECIFICATIONS

- input terminal:
  - CD/LINE: 300mV/22KΩ
  - PHONO: 5mV/47KΩ
  - MAIN MIC: 5mV/3KΩ
  - MIC: 5mV/3KΩ
  - USB: 300mV/22KΩ
- frequency response: 20Hz - 20kHz
- S/N ratio:
  - CD/LINE: 86dB (without effects)
  - PHONO: 76dB
  - MIC: 69dB
- THD: Total Harmonic Distortion
  - CD/LINE/PHONO: 70dB
- channel equalizer:

- HI: +12dB, -24dB (13kHz)
- MID: +12dB, -12dB (1kHz)
- LOW: +12dB, -12dB (70Hz)
- MIC equalizer:
  - HI: +12dB, -12dB (10kHz)
  - MID: +12dB, -12dB (1kHz)
  - LOW: +12dB, -12dB (100Hz)



290 x 226 x 117mm (11.4" x 8.9" x 4.6")

100-240Vac ~ 50/60Hz

PROMIX220U

320 x 350 x 65mm (12.6" x 13.8" x 2.6")

5kg (11lb)

100-240Vac ~ 50/60Hz

PROMIX400U2

## USB / SD PLAYERS



### USB/SD PLAYER > WITH AUDIO MIXER

3U USB/SD player with DJ controls with BLUE LCD. Scratch, brake and reverse effect, and re-loop function. Anti-shock memory. 4-8 and 16% pitch control. USB 2.0 port for USB storage. 2-band EQ with GAIN control. AUX inputs for PHONO and LINE devices.



#### SPECIFICATIONS

- pitch bend: 4-8-16%
- equalizer:
  - bass: +12/-24dB
  - high: +12/-24dB
  - gain: 0 to -20db
- headphone impedance: 32 Ohm
- distortion: <0.1%
- channel separation: 55dB (1KHz)
- sensitivity:
  - PHONO: 10mV, 47kOhm
  - LINE: 1V, 10kOhm
  - MIC: 10mV, 600 Ohm
- EQ control (2 band): +12/-24dB
- frequency response: 20Hz-20KHz
- S/N ratio: 80dB
- REC output: 1.9V @ 600 Ω

19" x 132 x 60mm

2.5kg

230VAC / 50Hz

VDSMP31

### USB/SD CONTROLLER WITH MIXER

MP3 player desk for USB/SD card. Scratch, brake and reverse effects, and re-loop function. 16% pitch control. 2 universal SD card and 2 USB ports. Multifunctional display with ID3 TAG. SD card/USB/Phono/Line/Mic input. Jog searching. Single and continuous play mode. 2 channel RCA master output & 2 channel REC outputs. 2 channel mixer & 3 band EQ control.



#### SPECIFICATIONS

- pitch bend: 16%
- equalizer:
  - low: +12dB, -12dB
  - mid: +12dB, -12dB
  - high: +12dB, -12dB
- headphone impedance: 32 Ohm
- distortion: <0.02%
- channel separation: 50dB (1KHz)
- sensitivity:
  - PHONO: 10mV, 47kOhm
  - LINE: 1V, 10kOhm
  - MIC: 10mV, 600 Ohm
- gain: 0 to -20dB
- output level: 2.0 +/- 0.2V RMS
- frequency response: 20Hz-20KHz
- S/N ratio: 80dB

343 x 274 x 60mm

3.6kg

230VAC / 50Hz

VDSMP33



### 4 CHANNEL MIXER > WITH USB/SD PLAYER

Outputs: 2 Master (XLR and RCA), 1 Rec (RCA) and booth monitor output (RCA). Inputs: 2 Phono (RCA), 4 Line (RCA) and 1 MIC (Combi). Trim: gain for each input channel. Peak level meter: allows the user to instantly determine the source input condition for each channel. Talk over: mutes -14dB all levels apart from the microphone. Cross fader curve: choose from two types of cross fader start-up options. Headphone monitor balance between cue and master out. CUE on and off switch for each channel. Assignable cross fader. Multifunctional display with ID3 TAG.

483 x 180 x 90mm (19" x 7.1" x 3.5")

3.3kg (7.27lb)

100-240Vac ~ 50/60Hz

PROMIX400US



#### SPECIFICATIONS

- power consumption: 20W
- input terminal:
  - CD/LINE: 300mV/22KΩ
  - PHONO: 5mV/47KΩ
  - MAIN MIC: 5mV/3KΩ
  - MIC: 5mV/3KΩ
- frequency response: 20Hz - 20kHz
- S/N ratio:
  - CD/LINE: 86dB
  - PHONO: 76dB
  - MIC: 69dB
- THD: Total Harmonic Distortion
  - CD/LINE/PHONO: 70dB
- channel equalizer:
  - HI: +12dB, -24dB (13kHz)
  - MID: +12dB, -24dB (1kHz)
  - LOW: +12dB, -24dB (70Hz)
- MIC equalizer:
  - HI: +12dB, -12dB (10kHz)
  - MID: +12dB, -12dB (1kHz)
  - LOW: +12dB, -12dB (100Hz)

# GOOSENECK DJ LAMPS





**GOOSENECK DJ LAMP**  
 > SCREW SOCKET






**GOOSENECK DJ LAMP** > XLR






**GOOSENECK DJ LAMP** > BNC




   
 SPECIFICATIONS  
 • voltage: 12V

   
 SPECIFICATIONS  
 • voltage: 12V

   
 SPECIFICATIONS  
 • voltage: 12V

 140g  
 • 1 x LAMP12GL  
 12V\*5W\*incl.  
 **VDLGL1**

 140g  
 • 1 x LAMP12GL  
 12V\*5W\*incl.  
 **VDLGL2**

 140g  
 • 1 x LAMP12GL  
 12V\*5W\*incl.  
 **VDLGL3**



**GOOSENECK DJ LED LAMP** > XLR







**GOOSENECK DJ LED LAMP** > BNC






**CLAMP** > WITH DIMMER  
 > FOR XLR LAMP

For use with: 12V adapter (500mA, included).

   
 SPECIFICATIONS  
 • LEDs: 4pcs  
 • voltage: 12V DC

   
 SPECIFICATIONS  
 • LEDs: 4pcs  
 • voltage: 12V

  
 SPECIFICATIONS  
 • voltage: 12V

 0.059kg  
 **VDLGL5**

 59g  
 **VDLGL6**

 **VDLGLD1**



## MIXING PANELS



### 4 CHANNEL MICROPHONE MIXER.

4 channel Mic/Line stereo or 8 channel mono input • suitable for all kind of small applications • with low noise, high and low impedance circuit design • each line with separate volume control • works with 9 V battery or with an adaptor (not incl.)

	150 x 100 x 60 mm
	545 g
	9 VDC adaptor (not incl., 9 VDC, min. 500 mA) or 9 V battery (type 6LR61, not incl.)
	<b>PROMIX08</b>

### PROFESSIONAL MIXER > 6 CHANNEL > DIGITAL REVERB > ECHO.

6-channel mixer, special for microphone mixing, karaoke or small live bands • 2 MIC or balanced/unbalanced LINE inputs • 4 stereo LINE inputs • record in- and output • with digital reverb / echo effects • 3-band tone control on each channel • stereo output • 48 V phantom power supply • 2 x 10-segment VU-meter

	253 x 236 x 55 mm
	2.45 kg
	18 VAC / 700 mA (incl.)
	<b>PROMIX66N</b>

### PROFESSIONAL MIXER > 8 CHANNEL > DIGITAL REVERB > ECHO.

8 channel mixer, special for microphone mixing, karaoke or small live bands • 4 MIC or balanced/unbalanced LINE inputs • 2 stereo LINE inputs • record in- and output • with digital reverb / echo effects • 3-band tone control on each channel • stereo output • 48 V phantom power supply • 2 x 10-segment VU-meter

	253 x 290 x 55 mm
	2.130 kg
	18 VAC / 700 mA (incl.)
	<b>PROMIX88N</b>

## CROSSOVERS



### CROSSOVER > 2-WAY STEREO/3-WAY MONO.

Stereo 2-way or mono 3-way. Accurate 12dB/octave Butterworth filters preventing peaks or dips in the output at crossover points. Two-pole high-pass filter, electronically inserted at 40Hz using a switch on the front panel. Low frequency summed output is available for mono subwoofer applications. Balanced/unbalanced input and output connections via 1/4" phone plugs.

	19" x 128 x 45mm
	1.9kg
	230VAC/50Hz
	<b>VDSCO1</b>

#### SPECIFICATIONS

- frequency response: 20Hz +0/-0.5dB
- THD: < 0.006%
- S/N ratio: < 94dB
- filter type: Butterworth filter (12dB per octave)
- frequency (stereo):
  - low/high: 45Hz-9.6kHz in two ranges
  - low/mid: 45Hz-9.6kHz in two ranges
  - mid/high: 45Hz-9.6kHz in two ranges
- input impedance: 25k  $\Omega$  unbalanced, 50k  $\Omega$  balanced
- max. input level: +21dB (0.775V RMS)
- output impedance: 102  $\Omega$
- max. output level: +21dB (0.775V RMS)

## EQUALIZERS

### DUAL 15-BAND GRAPHIC EQUALISER > WITH VU METERS

Dual 15-band. With dual VU meters. 19" rack housing. Input/output: actively balanced/unbalanced. Variable level control. Dual passive bypass switch. Clipping LED. Low-cut filter.



	19" x 45mm x 140mm
	2kg
	230Vac/50Hz
	<b>VDL215EQ2</b>

#### SPECIFICATIONS

- band: 2/3 octave iso
- type: constant Q
- range: +/- 12dB
- low-cut filter: 20Hz/-18dB
- frequency response: 20Hz - 20kHz +/- 1dB
- THD + noise: 110dB

# SAIGOR



## SAIGOR > 19"

Stereo amplifier with 2 level controls. Variable speed fan. Ground lift switch. LED clipping indication.

482 x 314 x 88mm		
9.5kg	10.5kg	12kg
230VAC / 50Hz		
RMS power: - 4 Ω: 120Wrms - 8 Ω: 80Wrms	RMS power: - 4 Ω: 250Wrms - 8 Ω: 180Wrms	RMS power: - 4 Ω: 400Wrms - 8 Ω: 280Wrms
VPASG100	VPASG200	VPASG300

### SPECIFICATIONS

- input sensitivity: 0.77V
- max. input level: 21dBv/9v
- input impedance: 20KΩ
- crosstalk: < -70dB
- THD: 0.05%
- input connectors: RCA or 6.3mm phone jack L/R
- output connectors: screw terminals, 6.3mm phone jack L/R or Speakon®



# THARAS



## THARAS

Rack-mount fan-cooled 2-channel power amplifier in a rugged steel enclosure. Stereo/bridge mode, soft start, short-circuit and thermal protection, ground/lift switch and switchable limiter. Protection, clip, signal, bridge and power indications on LCD screen.

482 (19") x 350 x 88mm
10kg
power output: - 4 Ω: 2 x 250W rms - 8 Ω: 2 x 150W rms - 8 Ω bridged: 550W
VPATR200

### SPECIFICATIONS

- power supply: 230VAC~50Hz
- frequency response: 10Hz-50kHz
- input sensitivity: 0.77V
- damping factor (8 Ω): > 350
- S/N ratio: > 100dB
- slew rate (internal): 45V/μs
- signal input: 2 x balanced XLR + 2 x phono
- signal output: 2 x balanced XLR
- speaker outputs: 3 x Speakon® (1 x bridged mode)



# POWER AMPLIFIERS



## 1-UNIT POWER AMPLIFIER > ONELINER

Volume control for each channel. Unbalanced inputs through 6.35mm jack. Speakon® outputs. 2 variable speed fans for cooling. Noise-free ON/OFF. DC and terminal overload protection. Short-circuit and speaker protection. LED indication for each channel.

	19" x 45mm (1U) x 320mm
	8kg
	230VAC / 50Hz
	output power: - stereo 4 Ω: 2 x 100W - stereo 8 Ω: 2 x 70W
	output power: - stereo 4 Ω: 2 x 200W - stereo 8 Ω: 2 x 130W
	VPA2100U1
	VPA2200U1



### SPECIFICATIONS

- THD: 400 @ 8 Ω
- slew rate: 40V/μs
- S/N ratio: > 103dB
- input impedance: 20 kΩ
- cooling fan: high/low automatic control



## POWER AMPLIFIER > 19" > BRIDGEABLE

Produces quality sound reinforcement in smaller venues. Perfect for indoor or outdoor performance in churches, schools or clubs.

	19" x 95mm x 310mm
	13kg
	230Vac, 50Hz
	output power: - stereo: 2 x 200Wrms/4Ω - stereo: 2 x 100Wrms/8Ω - mono/bridged: 1 x 300Wrms/8Ω
	VPA2200MBN



### SPECIFICATIONS

- total harmonic distortion: 200/8 Ω
- slew rate: > 30V/μs
- S/N ratio: > 110dB
- input sensitivity (+/- 1dB): 1.23Vrms
- LED indication: signal, clip, protect
- cooling control: automatic
- speaker connections: Speakon® NL-4FC + banana plugs
- input connections: XLR & 6.35mm jack




## 2-WAY STAGE SPEAKERS



### 2-WAY SPEAKER

Robust, suited for all applications. Very favourable quality/price ratio. Metal protection grille and metal corner guard. 4-pin speaker connector or 6.35mm jack. Incorporated plastic handles and metal support for loudspeaker stand (Ø 35mm).

- › 10" ..... VDSP10
- › 12" ..... VDSP12
- › 15" ..... VDSP15

 570 x 405 x 360mm	630 x 405 x 380mm	755 x 470 x 400mm
 15kg	17kg	23kg
<ul style="list-style-type: none"> <li>• woofer size: 10"</li> <li>• tweeter size: 4" x 10" (102 x 254mm)</li> <li>• power: 400W max.</li> <li>• sensitivity: 90dB</li> <li>• frequency response: 30-20000Hz</li> <li>• impedance: 8 Ω</li> <li>• magnet weights:                             <ul style="list-style-type: none"> <li>- woofer: 30oz. (850g)</li> <li>- tweeter: 10oz. (283g)</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• woofer size: 12"</li> <li>• tweeter size: 4" x 14" (112 x 266mm)</li> <li>• power: 500W max.</li> <li>• sensitivity: 91dB</li> <li>• frequency response: 25-20000Hz</li> <li>• impedance: 8 Ω</li> <li>• magnet weights:                             <ul style="list-style-type: none"> <li>- woofer: 40oz. (1134g)</li> <li>- tweeter: 16.6oz. (470g)</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• woofer size: 15"</li> <li>• tweeter size: 6" x 17" (152 x 432mm)</li> <li>• power: 600W max.</li> <li>• sensitivity: 92dB</li> <li>• frequency response: 20-20000Hz</li> <li>• impedance: 8 Ω</li> <li>• magnet weight:                             <ul style="list-style-type: none"> <li>- woofer: 50oz. (1417g)</li> <li>- tweeter: 20oz. (567g)</li> </ul> </li> </ul>
 VDSP10	VDSP12	VDSP15



### BLACK 2-WAY SPEAKER > FULL GRID

Robust, suited for all applications. Very favourable quality/price ratio. Metal protection grille and metal corner guard. Gold-plated banana plug connections and jack 6.35mm. Incorporated plastic handles and metal support for loudspeaker stand (Ø 35mm).

 450 x 290 x 265mm	505 x 380 x 305mm	585 x 390 x 365mm	640 x 460 x 405mm	1065 x 490 x 380mm
 7kg	10kg	14kg	21.2kg	30kg
<ul style="list-style-type: none"> <li>• woofer size: 8"</li> <li>• tweeter size: 3" x 5" (76 x 127mm)</li> <li>• power: 300W max.</li> <li>• sensitivity: 89dB</li> <li>• frequency response: 35-20000Hz</li> <li>• impedance: 8 Ω</li> <li>• magnet: 20oz (570g)</li> </ul>	<ul style="list-style-type: none"> <li>• woofer size: 10"</li> <li>• tweeter size: 3" x 7" (76 x 178mm)</li> <li>• power: 400W max.</li> <li>• sensitivity: 90dB</li> <li>• frequency response: 30-20000Hz</li> <li>• impedance: 8 Ω</li> <li>• magnet: 24oz (680g)</li> </ul>	<ul style="list-style-type: none"> <li>• woofer size: 12"</li> <li>• tweeter size: 4" x 14" (102 x 356mm)</li> <li>• power: 500W max. (350Wrms)</li> <li>• sensitivity: 91dB</li> <li>• frequency response: 25-20000Hz</li> <li>• impedance: 8 Ω</li> <li>• magnet: 30oz (850g)</li> </ul>	<ul style="list-style-type: none"> <li>• woofer size: 15"</li> <li>• tweeter size: 5" x 15" (127 x 381mm)</li> <li>• power: 600W max. (400Wrms)</li> <li>• sensitivity: 92dB</li> <li>• frequency response: 20-20000Hz</li> <li>• impedance: 8 Ω</li> <li>• magnet: 40oz (1140g)</li> </ul>	<ul style="list-style-type: none"> <li>• woofer size: 2 x 15"</li> <li>• tweeter size: 5" x 15" (127 x 381mm)</li> <li>• power: 700W max., 450Wrms</li> <li>• sensitivity: 92dB</li> <li>• frequency response: 20-20000Hz</li> <li>• impedance: 8 Ω</li> <li>• magnet: 50oz. (1425g)</li> </ul>

- › 8" ..... VD SG8
- › 10" ..... VD SG10
- › 12" ..... VD SG12
- › 15" ..... VD SG15
- › 2x 15" ..... VD STG15

 VD SG8	VD SG10	VD SG12	VD SG15	VD STG15
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# PASSIVE ABS STAGE SPEAKERS



## 2-WAY ABS SPEAKER

Robust passive speaker. Incorporated plastic handle and support for loudspeaker stand (Ø 35mm). Very favourable quality/price ratio. Metal protection grille. With Speakon® connections. Passive filter.

267 x 408 x 265mm	390 x 560 x 360mm	420 x 600 x 390mm	470 x 700 x 400mm
6.5kg	9.5kg	16kg	21.5kg
<ul style="list-style-type: none"> <li>• woofer size: 8" (20.32cm)</li> <li>• tweeter size: 3.5" (89mm, titanium)</li> <li>• impedance: 8 Ω</li> <li>• power: 200W (80Wrms)</li> <li>• maximum SPL: 117dB @ 1M</li> <li>• frequency response: 60Hz~18KHz</li> <li>• sensitivity (1W/1m): 93dB</li> </ul>	<ul style="list-style-type: none"> <li>• woofer size: 10" (25.4cm)</li> <li>• tweeter size: 3.5" (89mm, titanium)</li> <li>• impedance: 8 Ω</li> <li>• power: 300W (150Wrms)</li> <li>• maximum SPL: 122dB @ 1M</li> <li>• frequency response: 55Hz~18KHz</li> <li>• sensitivity (1W/1m): 95dB</li> </ul>	<ul style="list-style-type: none"> <li>• woofer size: 12" (30.48cm)</li> <li>• tweeter size: 3.5" (89mm, titanium)</li> <li>• impedance: 8 Ω</li> <li>• power: 450W (200Wrms)</li> <li>• maximum SPL: 124dB @ 1M</li> <li>• frequency response: 50Hz~18KHz</li> <li>• sensitivity (1W/1m): 96dB</li> </ul>	<ul style="list-style-type: none"> <li>• woofer size: 15" (38.1cm)</li> <li>• tweeter size: 3.5" (89mm, titanium)</li> <li>• impedance: 8 Ω</li> <li>• power: 500W (250Wrms)</li> <li>• maximum SPL: 126dB @ 1M</li> <li>• frequency response: 45Hz~18KHz</li> <li>• sensitivity (1W/1m): 97dB</li> </ul>



- › 8" .....VDSA8
- › 10" ..... VDSA10
- › 12" ..... VDSA12
- › 15" ..... VDSA15

VDSA8	VDSA10	VDSA12	VDSA15
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## PROTECTION SLEEVE



SPECIFICATIONS  
• for: VDSA10

## PROTECTION SLEEVE



SPECIFICATIONS  
• for: VDSABS12A, VDSA12

VDSABSAG10N
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VDSABSAG12N
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# ABS STAGE SPEAKERS



## 2-WAY ABS SPEAKER > WITH AMPLIFIER

Remark: Robust, suited for all applications. Excellent price/quality ratio. Metal protection grille.



- › 8" ..... VDSABS8A
- › 12" ..... VDSABS12A
- › 15" ..... VDSABS15A

460 x 310 x 270mm	630 x 410 x 330mm	720 x 495 x 365mm
9kg	23kg	28kg
230Vac		

SPECIFICATIONS	SPECIFICATIONS	SPECIFICATIONS
<ul style="list-style-type: none"> <li>• woofer size: 8" (21cm)</li> <li>• tweeter size: 1" (2.5cm)</li> <li>• impedance: 8 Ω</li> <li>• amplifier: 100W (80Wrms)</li> <li>• frequency response: 45Hz-18kHz</li> <li>• sensitivity (1W/1m): 96dB</li> </ul>	<ul style="list-style-type: none"> <li>• woofer size: 12" (31cm)</li> <li>• tweeter size: 1.35" (3.5cm)</li> <li>• impedance: 8 Ω</li> <li>• amplifier: 150W (100Wrms)</li> <li>• frequency response: 45Hz-18kHz</li> <li>• sensitivity (1W/1m): 95dB</li> </ul>	<ul style="list-style-type: none"> <li>• woofer size: 15" (38cm)</li> <li>• tweeter size: 1.35" (3.5cm)</li> <li>• impedance: 8 Ω</li> <li>• amplifier: 180W (120Wrms)</li> <li>• frequency response: 40Hz-18kHz</li> <li>• sensitivity (1W/1m): 97dB</li> </ul>

VDSABS8A	VDSABS12A	VDSABS15A
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## SOUND MACH IV

Complete SOUND MACH speaker set. The ideal set for the DJ on the move, presentations and small live applications. Small, easy to use and very easy to transport. Comes with all necessary connection cables. 2 x 85W RMS satellite speakers with a 10" woofer and 3" x 7" horn driver. 1 x 230W RMS subwoofer with 15" speaker, 4 casters for easy transportation and amplifier assembly on the backside. Individual channel sensitivity/volume controls. Ground switch. Amplifier rear panel: (1): sensitivity control for subwoofer. (2): sensitivity control channel 2 (CH2). (3): sensitivity control channel 1 (CH1). (4): power on LED indicator. (5): balanced input CH1, XLR3 + ¼" TRS. (6): balanced input CH2, XLR3 + ¼" TRS. (7): signal ground/lift switch. (8): output CH1 and CH2, NL4 Speakon®. (9): power cord connection. (10): fuse. (11): power switch (on/off). (12): fan. \* optional speaker stand: VDL3SS (not incl.). \* optional cover: VDSSM4BAG (not incl.).

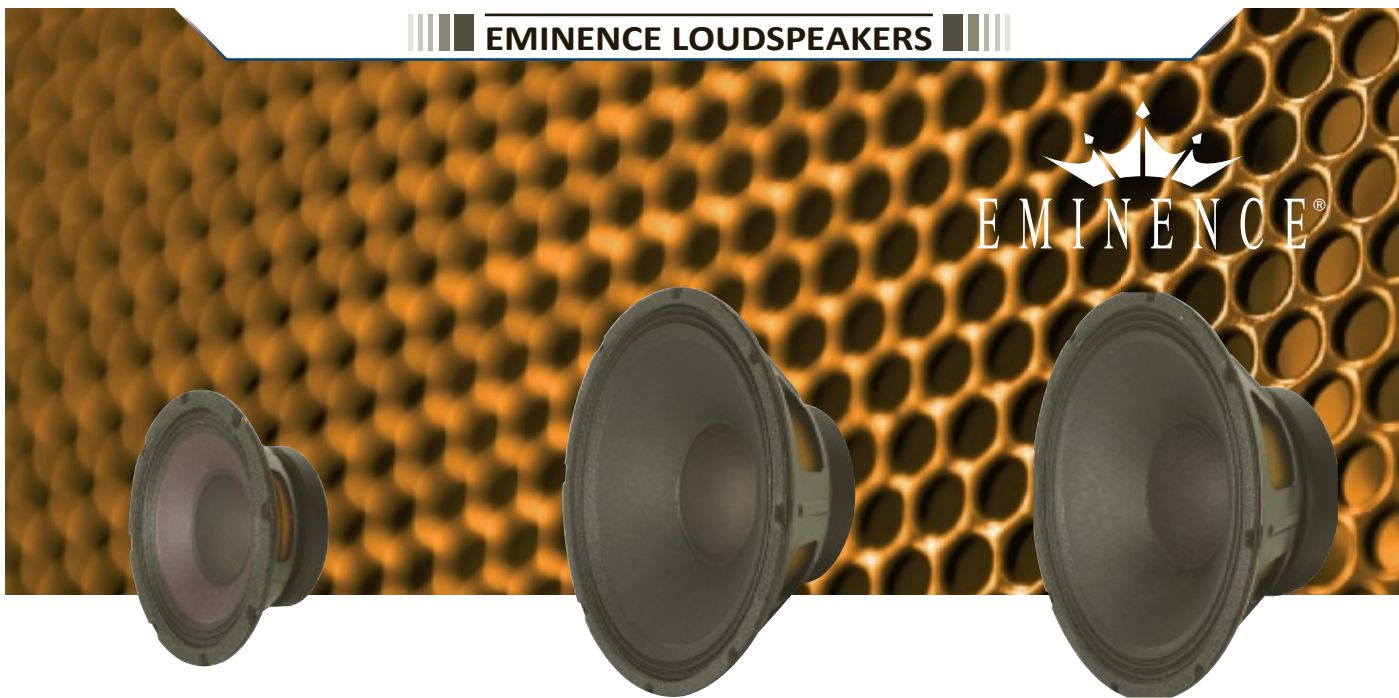
### SPECIFICATIONS

- general:
  - total power: 400W
  - total power (max.): 700W
  - input impedance: 10KΩ unbalanced/20KΩ balanced
  - max. SPL: continuous 120dB
  - sensitivity: 1Vrms
  - crossover frequency (active): 100Hz
  - cables: 2x 5m NL4 + power cable
- subwoofer:
  - power RMS: 230W
  - power max.: 400W
  - input: 2x balanced XLR3 and ¼" TRS
  - output: 2x NL4
  - frequency response: 32~100Hz
  - woofer: Ø 15" (38cm)
  - dimensions: 600 x 594 x 455mm
  - weight: 41kg
- satellite (2x):
  - power RMS: 85W
  - power max.: 150W
  - input: NL4
  - frequency response: 100Hz~20KHz
  - woofer: Ø 10" (25cm)
  - horn: 3" x 7" (7,62 x 17,8cm) - compression driver 1"
  - dimensions: 300 x 250 x 448mm
  - weight: 9.7kg/pc

 230VAC/50Hz

 VDSSM4





**ALPHA-8 > 8 INCH > 125WRMS**

**SPECIFICATIONS**

- nominal basket diameter: 8", 203.2mm
- impedance: 8 Ω
- power rating: 125Wrms
- resonance: 76Hz
- usable frequency range: 65Hz to 5kHz
- magnet weight: 0.57kg, 20oz.
- gap height: 0.25", 6.35mm
- voice coil diameter: 1.5", 38.1mm

 **EMNALPHA8**

**BETA-12 > 12 INCH > 250WRMS**

**SPECIFICATIONS**

- old model code: ME12/100LE
- nominal basket diameter: 12", 304.8mm
- impedance: 8 Ω
- power rating: 250Wrms
- resonance: 50Hz
- usable frequency range: 50Hz to 5kHz
- magnet weight: 0.96kg, 34oz.
- gap height: 0.312", 7.94mm
- voice coil diameter: 2", 50.8mm

 **EMNBETA12**

**DELTA-12 > 12 INCH > 400WRMS**

**SPECIFICATIONS**

- old model code: ME12/200
- nominal basket diameter: 12", 304.8mm
- impedance: 8 Ω
- power rating: 400Wrms
- resonance: 55Hz
- usable frequency range: 55Hz to 5kHz
- magnet weight: 1.59kg, 56oz.
- gap height: 0.375", 9.53mm
- voice coil diameter: 2.5", 63.5mm

 **EMNDELTA12**



**GAMMA-15 > 15 INCH > 300WRMS**

**SPECIFICATIONS**

- nominal basket diameter: 15", 381mm
- impedance: 8 Ω
- power rating: 300Wrms
- resonance: 38Hz
- usable frequency range: 35Hz to 4.5kHz
- magnet weight: 1.19kg, 42oz.
- gap height: 0.375", 9.53mm
- voice coil diameter: 2.5", 63.5mm

 **EMNGAMMA15**



**KAPPA-12 > 12 INCH > 450WRMS**

**SPECIFICATIONS**

- old model code: ME12/300
- nominal basket diameter: 12", 304.8mm
- impedance: 8 Ω
- power rating: 450Wrms
- resonance: 45Hz
- usable frequency range: 40Hz to 4kHz
- magnet weight: 2.27kg, 80oz.
- gap height: 0.375", 9.53mm
- voice coil diameter: 3", 76.2mm

 **EMNKAPPA12**



**KILOMAX PRO-18 > 18 INCH > 1250WRMS**

**SPECIFICATIONS**

- nominal basket diameter: 18", 457.2mm
- impedance: 8 Ω
- power rating: 1250Wrms
- resonance: 33Hz
- usable frequency range: 25Hz to 600Hz
- magnet weight: 3.090kg, 109oz.
- gap height: 0.375", 9.53mm
- voice coil diameter: 4", 101.6mm

 **EMNKILOMAXPRO18**



## 4" 2-WAY MINI BOX SYSTEMS 2 x 100W



### SET OF TWO DYNAMIC 2-WAY 4 INCH SPEAKERS 2X100W

Set of two dynamic 2-way 4" speaker boxes 2 x 100W. Mounting brackets included.

#### SPECIFICATIONS

- frequency response: 80 - 20.000Hz
- power output: 100Wmax (40Wrms)
- impedance: 8 Ω
- sensitivity: 92dB +/- 3dB
- woofer: 4" foam-edged paper cone & polypropylene cone
- tweeter: 2" polycarbonate

185 x 140 x 110 mm

> black > white

VDSMB2BK VDSMB2W



### SET OF TWO DYNAMIC 2-WAY 4 INCH ROUND SPEAKER BOXES 2X100W

Set of two dynamic 2-way 4" round speaker boxes 2 x 100W. Mounting brackets included.

#### SPECIFICATIONS

- frequency response: 65 - 20.000Hz
- power output: 100Wmax (40Wrms)
- impedance: 8 Ω
- sensitivity: 85dB +/- 3dB
- woofer: 4" foam-edged paper cone & polypropylene cone
- tweeter: 2" polycarbonate

210 x Ø150 mm

> black > white

VDSMB1BK VDSMB1W



### SET OF TWO DYNAMIC 3.5 INCH SATELLITE SPEAKER BOXES 2X100W > BLACK

set of two dynamic 3.5" satellite speaker boxes 2 x 100W

#### SPECIFICATIONS

- frequency response: 200 - 15.000Hz
- power output: 100Wmax (40Wrms)
- impedance: 8 Ω
- sensitivity: 85dB +/- 3 dB
- woofer: 3.5" foam-edged paper cone & polypropylene cone
- magnet: 5 oz

205 x 110 x 100 mm

VDSMB3

## 2-WAY 5" ROUND SPEAKER BOXES



### SET OF 2 DYNAMIC 2-WAY 4 INCH SPEAKER BOXES 2X100W > 16 OHMS > 100V

Pleasing appearance for fantastic and high performance. Weather resistant. Polypropylene cabinet with aluminum grill. Bracket included. Recommended bracket set for wall or ceiling mounting: VDLWB4.

#### SPECIFICATIONS

- woofer: 4" polypropylene
- tweeter: ½" Mylar dome
- power: 100W (max) - 30W RMS
- power line 100V: 2/4/8/16W - 16Ohm
- frequency response: 80Hz-20000Hz
- sensitivity: 88dB @ 1W/1m
- impedance: 16 Ω

135 x 205 x 136mm

1.4kg

> black > white

VDSMB14BK VDSMB14W



### SET OF 2 DYNAMIC 2-WAY 5 INCH SPEAKER BOXES 2X120W > 16 OHMS > 100V

Pleasing appearance for fantastic and high performance. Weather resistant. Polypropylene cabinet with aluminum grill. Bracket included. Recommended bracket set for wall or ceiling mounting: VDLWB4.

#### SPECIFICATIONS

- woofer: 5 ¼" polypropylene
- tweeter: ½" Mylar dome
- power: 120W (max) - 35W RMS
- power line 100/70V: 4/8/16/30W - 16Ohm
- frequency response: 50 - 20.000Hz
- sensitivity: 89dB @ 1W/1m
- impedance: 16 Ω

163 x 239 x 160mm

1.9kg

> black > white

VDSMB15BK VDSMB15W



### SET OF TWO DYNAMIC 3-WAY 4 INCH SPEAKER BOXES 2X100W > BLACK

set of two dynamic 3-way 4" speaker boxes 2 x 100W • mounting brackets included

#### SPECIFICATIONS

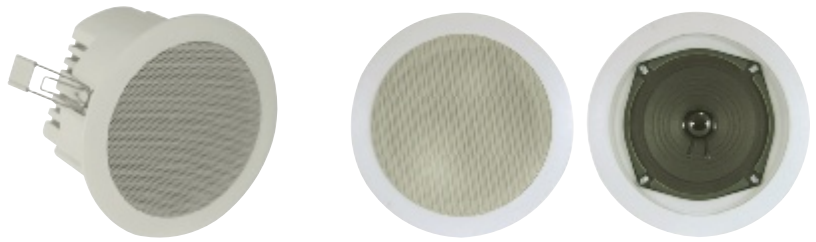
- frequency response: 60 - 22.000 Hz
- power output: 100Wmax (40Wrms)
- impedance: 8 Ω
- sensitivity: 92dB +/- 3dB
- woofer: 4" foam-edged paper cone & polypropylene cone
- tweeter: 2" polycarbonate
- magnet: 8 oz

210 x 140 x 120 mm

VDSMB4

## CEILING SPEAKERS

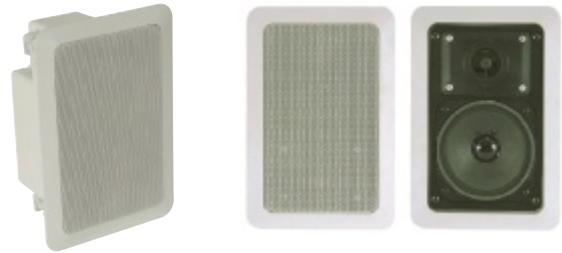
### 4 INCH FULL-RANGE ROUND CEILING SPEAKER > 100V/80HM



135 x 81mm	190 x 102mm	220 x 100mm
0.6kg	0.8kg	1 kg
<ul style="list-style-type: none"> <li>• woofer: 4" paper cone</li> <li>• power line 100V/80hm: 6W</li> <li>• frequency response: 150Hz~15000Hz</li> <li>• sensitivity: 90dB @ 1W/1m</li> <li>• impedance: 8 Ω</li> <li>• cut-out size: Ø 120mm</li> </ul>	<ul style="list-style-type: none"> <li>• woofer: 5 1/4" paper cone</li> <li>• power line 100V/80hm: 6W</li> <li>• frequency response: 150Hz~15000Hz</li> <li>• sensitivity: 91dB @ 1W/1m</li> <li>• impedance: 8 Ω</li> <li>• cut-out size: 175mm</li> </ul>	<ul style="list-style-type: none"> <li>• woofer: 6 1/2" paper cone</li> <li>• power line 100V/80hm: 10W/6W</li> <li>• frequency response: 120Hz~15000Hz</li> <li>• sensitivity: 92dB @ 1W/1m</li> <li>• impedance: 8 Ω</li> <li>• cut-out size: 190mm</li> </ul>

<b>VDSMB8</b>	<b>VDSMB10</b>	<b>VDSMB12</b>
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### 4 INCH 2-WAY IN-WALL SPEAKER > 100V/80HM



150 x 220 x 90mm	225 x 275 x 95mm
1.2kg	2.3kg
<ul style="list-style-type: none"> <li>• woofer: 4" paper cone</li> <li>• tweeter: 1/2" Mylar dome</li> <li>• power line 100V/80hm: 6W</li> <li>• frequency response: 150Hz~15000Hz</li> <li>• sensitivity: 89dB @ 1W/1m</li> <li>• impedance: 8 Ω</li> <li>• cut-out size: 125 x 190mm</li> </ul>	<ul style="list-style-type: none"> <li>• woofer: 6 1/2" paper cone</li> <li>• tweeter: 1/2" Mylar dome</li> <li>• power line 100V/80hm: 10W/6W</li> <li>• frequency response: 150Hz~15000Hz</li> <li>• sensitivity: 90dB @ 1W/1m</li> <li>• impedance: 8 Ω</li> <li>• cut-out size: 200 x 245mm</li> </ul>

<b>VDSMB9</b>	<b>VDSMB13</b>
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### IN-CEILING SPEAKER 6.5 INCH > 100W > WHITE



235 x 105 mm (9 1/4" x 4 1/8")
<b>SPECIFICATIONS</b> <ul style="list-style-type: none"> <li>• woofer: 6 1/2" polypropylene, rubber surround</li> <li>• tweeter: 1" ferrofluid cooled silk dome in swivel mount</li> <li>• power: 100 W (max) - 30 W RMS</li> <li>• frequency response: 45 - 20 000 Hz</li> <li>• sensitivity: 89 dB</li> <li>• impedance: 8 Ω</li> <li>• mounting depth: 95 mm</li> </ul>

<b>VDSMB16</b>
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### DUAL 5 INCH WATER-RESISTANT CONE SPEAKER SET > WITH GRIDS 80W > 8 OHM > 1 PAIR



Ø152 x 51mm	180 x 135 x 51mm
<ul style="list-style-type: none"> <li>• type: 5", 2-way</li> <li>• power: 80W max.</li> <li>• impedance: 8 Ω</li> <li>• frequency response: 100 - 18000Hz</li> <li>• sensitivity: 90dB</li> <li>• mounting dimensions: hole : Ø120mm</li> <li>• weight (per piece): +/-430g</li> <li>• piezo tweeter: 5.4oz. (2 magnets)</li> </ul>	<ul style="list-style-type: none"> <li>• type: 6.5", 2-way</li> <li>• power: 120W max.</li> <li>• impedance: 8 Ω</li> <li>• frequency response: 60 - 18000Hz</li> <li>• sensitivity: 91dB</li> <li>• mounting dimensions: hole : Ø154mm</li> <li>• weight (per piece): +/-677g</li> <li>• piezo tweeter: 5.4oz. (2 magnets)</li> </ul>

<b>VDSWPS5N</b>	<b>VDSWPS6N</b>
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## PA AMPLIFIER > 15WRMS + EFFECTS > WITH 4 INPUTS

2x MIC input (6.3 jack). RCA input for CD. AUX input (6.3 jack). AC/DC power supply. Chime and siren function. Echo effects. Peak, signal and power indicator.



- 240 x 190 x 75mm
- 3,30kg
- PAA01



### SPECIFICATIONS

- output power: 15Wrms
- sensitivity:
  - MIC: -45dBv
  - AUX: -20dBv
  - CD: -6dBv
- S/N ratio:
  - MIC/CD: >70dB
  - AUX/CD: >70dB
- distortion: <1%
- outputs: 4Ω, 8Ω, 70V or 100V
- DC power: 12V/3A
- AC power: 230V/115V (selector)



## PA AMPLIFIER > 2X15WRMS > FM/AM/MP3 + EFFECTS > WITH 4 INPUTS

With FM/AM radio receiver and MP3 player. 2x MIC input (6.3 jack). RCA input for CD. AUX input (6.3 jack). AC/DC power supply. Chime and siren function. Echo effects. Peak, signal and power indicator.



- 240 x 190 x 75mm
- 3.5kg
- PAA02



### SPECIFICATIONS

- output power: 15Wrms
- sensitivity:
  - MIC: -45dBv
  - AUX: -20dBv
  - CD: -6dBv
- S/N ratio:
  - MIC: >60dB
  - AUX/CD: >70dB
- distortion: <1%
- outputs: 4Ω, 8Ω, 70V or 100V
- DC power: 12V/3A
- AC power: 230V/115V (selector)



## PA AMPLIFIER > 15WRMS > WITH USB/SD

With USB port and SD slot for MP3 playback. 2 x MIC input. AUX input. AC/DC power supply. Siren function. 3-band equalizer.



- PAA03



### SPECIFICATIONS

- output power: 15Wrms
- sensitivity:
  - MIC1, MIC2: -42dB 10kOhm/50kOhm
  - AUX: -20dB 10kOhm/50kOhm
- frequency response: 150Hz~15KHz
- outputs: 4Ω, 8Ω, 16Ω, 100V
- DC power: 12VDC
- AC power: 230V



## PA AMPLIFIER > MONO > 12VDC

Short-circuit protection on output. Siren switch. MIC-1 phone jack + volume control. AUX phone jack + volume control.



- 12Vdc
- PAA04

### SPECIFICATIONS

- type: mixer power amplifier
- power output: 20W @ 4Ω
- frequency response: 150Hz-15KHz +/-3dB
- inputs: MIC-1, AUX (-20dB) 10kOhm/50kOhm

# SPEAKER ACCESSORIES

## BASS REFLEX TUBE Ø50MMX51MM

- Ø: 50mm
- length: 51mm
- with protection grid

- Ø: 70mm
- length: 115mm
- with protection grid

- Ø: 82mm
- length: 115mm
- with protection grid

- outer diameter: Ø60mm
- inner diameter: Ø50mm
- adjustable length: 150-280mm



## STRAP HANDLE > BLACK > 250X25MM

- dimensions: 250 x 20mm



## SPEAKER HANDLE > PLASTIC > 133X82MM

- dimensions: 133 x 82mm
- material: plastic



- dimensions: 137 x 87mm
- material: plastic



- dimensions: 210 x 160mm
- material: plastic



## HEAVY-DUTY SPEAKER HANDLE > BLACK METAL > 220X160MM

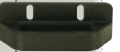
- dimensions: 220 x 160mm
- heavy-duty
- material: black metal



- dimensions: 280 x 160mm
- heavy-duty
- material: black metal



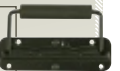
- dimensions: 44 x 45 x 131mm
- heavy-duty
- material: black metal



- dimensions: 161 x 107mm
- with spring
- flush type
- heavy-duty
- material: black metal



- dimensions: 140 x 40mm
- mounting type
- heavy-duty
- material: black metal



## 5 INCH BLACK METAL SPEAKER GRILLE

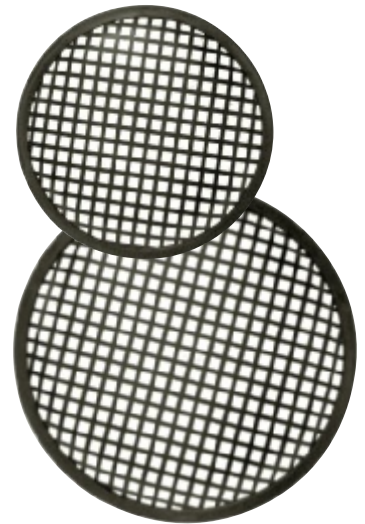
- Ø: 5" (12.7cm)
- material: metal + rubber ring

- Ø: 8" (20.3cm)
- material: metal + rubber ring

- Ø: 10" (25.4cm)
- material: metal + rubber ring

- Ø: 12" (30.5cm)
- material: metal + rubber ring

- Ø: 15" (38.1cm)
- material: metal + rubber ring



## SET OF SPEAKER GRILLE FIXING ACCESSORIES

### SPECIFICATIONS

- contents: 4 clamps + screws

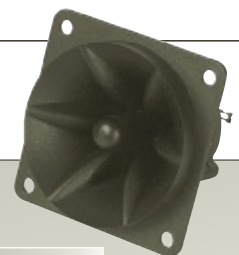


VDAC37

## PIEZO TWEETER 75W 2.5-25KHZ

### SPECIFICATIONS

- impedance: 4-8 Ω
- nominal power: 75W
- maximum power: 150W
- frequency response: 2.5-25kHz
- sensitivity: 95dB




95 x 95mm

PH8

# SPEAKER ACCESSORIES


## SPEAKER CABINET CORNER > WHITE METAL

• dimensions: 38mm x 90°

 **VDAC18**



• dimensions: 50mm x 90°

 **VDAC25**



• dimensions: 38 x 38mm x 90°

 **VDAC21**



• dimensions: 65mm x 90°

 **VDAC26**



• dimensions: 38 x 38mm x 90°

 **VDAC22**



• dimensions: 19 x 32mm x 90°

 **VDAC27**



• dimensions: 40mm x 90°

 **VDAC24**



• dimensions: 29 x 40mm x 90°

 **VDAC28**



## SPEAKER CABINET CORNER > BLACK METAL

• dimensions: 50mm x 90°

 **VDAC19**



• dimensions: 55 x 35mm x 90°

 **VDAC15**



• dimensions: 50 x 70mm x 90°

 **VDAC20**



• dimensions: 34 x 34mm x 90°

 **VDAC16**



• dimensions: 38 x 38mm x 90°

 **VDAC23**



• dimensions: 80 x 50mm x 90°

 **VDAC17**



## SPEAKER CABINET CORNER > BLACK PLASTIC

### HINGE > WHITE METAL > 58X46MM

- dimensions: 58 x 46mm
- material: white metal

 **VDAC14**



### HINGE > BLACK METAL > 58X46MM

- dimensions: 58 x 46mm

 **VDAC14B**



## TERMINAL BOARD > BLACK METAL

- no holes
- dimensions: 126 x 179mm
- material: black metal

 **VDAC29**



- dimensions: 105 x 102mm
- flush type
- material: white metal

 **VDAC11**



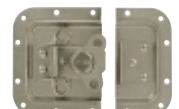
- no holes
- dimensions: 89 x 136mm
- material: black metal

 **VDAC29A**



- dimensions: 171 x 126mm
- flush type
- material: white metal

 **VDAC12**



- 2 holes: Ø11.9mm
- dimensions: 89 x 136mm
- material: black metal

 **VDAC30**



- dimensions: 84 x 45mm
- mounting type
- material: white metal

 **VDAC13**



## SPEAKERS BRACKETS

- material: black metal
- interior diameter: 35.5mm

 **VDLLB1**



- max. load: 25kg
- weight: 0.7kg

 **VDLWB1**



- max. load capacity: 3.5 kg (7.7 lbs)
- swivel: 10° left or right
- tilt: -15°~+15°
- rotation: 360°

 **VDLWB7**



- material: ABS
- interior diameter: 35.5mm

 **VDLLB2**



- max. load: 3.5kg
- weight: 0.07kg

 **VDLWB2**



- max. load: 4kg
- weight: 430g
- dimensions: 110 x 175 x 210mm

 **VDSL1**



- material: plastic
- interior diameter: 25.5mm

 **VDLLB3**



- max. load: 25kg
- weight: 2.7kg
- dimensions:
  - height: 485mm
  - length: 520mm

 **VDLWB3**



- max. load: 80kg
- weight: 2000g
- dimensions:
  - length: 330 - 450mm
  - height: 250mm

 **VDSLB2**



- max. load: 50kg
- Ø tube: 35.6mm

 **VDLLB5**



- max. load: 5kg
- weight: 95g

 **VDLWB6**



## SPEAKER STANDS



**ALUMINIUM SPEAKER STAND**



**SPEAKER STAND > BLACK METAL**



**SPEAKER STAND > GREY METAL**



**BLACK SPEAKER STAND > WITH SWIVEL BRACKET**

### SPECIFICATIONS

- max. load: 45kg
- tube: 35mm Ø
- max. height: 1m

 3.5kg

 **VDL1SS**

### SPECIFICATIONS

- max. load: 30kg
- tube diameter: 35mm Ø
- adjustable height: 113-200cm

 3.25 kg

 **VDL3SS**

### SPECIFICATIONS


- max. load: 30kg
- tube diameter: Ø 35mm
- adjustable height: 113~200cm

 3.25 kg

 **VDL3SSG**

### SPECIFICATIONS

- material: steel tubes, strong plastic crank
- max. load: 100 kg
- adjustable height: 2.1 - 1.3 m
- tube: Ø 35 mm

 5.5 kg

 **VDL7SS**

## INSTRUMENT STANDS



**SINGLE X QUICK-MOUNT INSTRUMENT STAND**

**SPECIFICATIONS**

- max. load: 20kg
- height: 100cm max.

2.9kg

**VDLIS5**



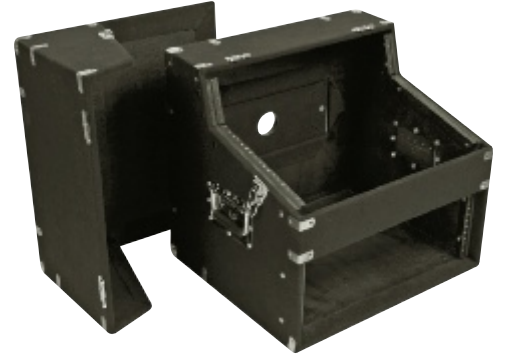
**DOUBLE X QUICK-MOUNT INSTRUMENT STAND**

**SPECIFICATIONS**

- max. load: 30kg
- height: 63 - 97cm

2.9kg

**VDLIS2N**



**DJ > TOP > FRONT FLIGHTCASE > 2 + 6 + 4 UNITS**

DI case for all applications. Strong construction covered with black carpet, protected with metal corners and rubber feet. 19" 2 + 6 units on top, 4 units (usable space) in front panel. Removable top-cover with lift-off hinges. Nuts and bolts included.

525 x 460 x 423 cm

12kg

**VDSF1**



**SPEAKER STAND PACK 6**  
> 2XVDL2SS + VDLBAG2N

contains: •• 2 x VDL2SS: speaker stand, height 104-192cm, max. load 30kg •• 1 x VDLBAG2: carrying bag for loudspeaker stand

**VDLPACK6**



**SPEAKER STAND SET**  
> BLACK > 2 CABLES  
> IN PROTECTION BAG

Contains: 2 speaker stands: VDL3SS. 2 x cable (7m). Protection bag.

**VDLPACK9**



**19 INCH RACK STAND**

Comes with 34 fixing nuts and bolts: VDSNUT. 2 casters with brake. Extra supports.

**SPECIFICATIONS**

- max. load: 30kg

1050 x 530 x 500mm

10.95kg

**VDLIS6**

## 19" RACK HARDWARE


### BLIND PANEL > FOR 19 INCH RACK > THICKNESS 1MM > BLACK

• height: 1U

 **VDSBP1**



• height: 2U

 **VDSBP2**



• height: 3U

 **VDSBP3**



• height: 4U

 **VDSBP4**



### VENTILATION PANEL > FOR 19 INCH RACK > THICKNESS 1.2MM > BLACK

• height: 1U

 **VDSVP1**



• height: 2U

 **VDSVP2**



• height: 3U

 **VDSVP3**



• height: 4U

 **VDSVP4**



### PANEL > FOR 19 INCH RACK, > FOR XLR CONNECTORS > THICKNESS 1.2MM > BLACK

• height: 1U  
• thickness: 1.2mm  
• colour: black  
• rack panel for 12 XLR connectors

 **VDSXLRP1**



• height: 2U  
• thickness: 1.2mm  
• colour: black  
• rack panel for 24 XLR connectors

 **VDSXLRP2**



### M5-SET > NUT + BOLT > 24 PCS

• screw: 25 x Ø5mm  
• pvc ring: 5.5mm x Ø13mm  
• bolt: 13 x 13mm

 **VDSNUT**



## SPEAKER CONNECTORS

• dimensions: 26 x 30mm  
• 4 pins  
• solder connections

 **CAS002**



• dimensions: 40 x 40mm  
• 4 pins  
• solder connections

 **CAS003**



• 4 pins  
• solder connections

 **CAS004**



• with lock  
• 4 pins  
• screw connection

 **CAS101**



• dimensions: 50mm Ø  
• 4 pins  
• soldering connections

 **CAS001**



professional loudspeaker adapter  
- female 4 pins to female 4 pins

 **CAA49**





## LS TERMINALS

### DUAL BINDING POST RED/BLACK GOLD

 CM15R



### DUAL BINDING POST RED/BLACK

 CM14R



### LOUDSPEAKER CONNECTOR > BINDING POST > SAFE TYPE

 CA125



### DUAL BANANA PLUG > BLACK

 CM13B



### DUAL BANANA PLUG > RED

 CM13R



### GOLD-PLATED LOUDSPEAKER TERMINAL > BLACK

 LSTGB



### GOLD-PLATED LOUDSPEAKER TERMINAL > RED

 LSTGR



## DJ-TECH SOUND SYSTEMS



### DJ TECH SOUND SYSTEM


> ACTIVE SPEAKER SET  
> WITH SUBWOOFER


System consists of: 1 active subwoofer + 2 passive satellite. Built-in 3 channel amplifier. Direct access for sub volume, master volume, balance. Subwoofer: Active 10" subwoofer with built-in 3 channel power amplifier. 160 W max. @ 4 Ohms SPL 98 dB (+/-3dB). Rated frequency range: 40Hz-120Hz. Record out RCA output. 2 x (balanced in) + Aux (2 1/4 Jack) + 1 x line in (2 RCA). Speakon output for satellites. Speakers: Close type passive speaker. 6.5" woofer+ 1" dome tweeter. 60 W max. @ 4 Ohms SPL 90 dB (+/-3dB). Special pole with angle pole for sound to audience alignment.




#### SPECIFICATIONS

- max. power consumption: 350W
- rated power:
  - subwoofer: 80W (40 THD = 1%)
  - satellite: 30+ 30W (40 THD = 1%)
- channel separation: 50dB
- rated input sensitivity:
  - LINE: -10dB
  - balanced: 0dB
  - AUX: -6dB
- frequency response:
  - subwoofer: 40Hz-120Hz -3dB
  - satellite: 100Hz-20KH -3dB
- S/N Ratio: 80dB
- limit: 15dB

 subwoofer: W360 x H450 x D400  
satellite: W200 x H285 x D200

 subwoofer: 19kg  
satellite: 4kg

 110V/120V/220V/230V/240V ~ 50/60Hz

 CUBE201




### SOUND SYSTEM > 280 WATT PORTABLE PA SYSTEM

System consists of 1 active subwoofer+ 2 passive satellites. 3-channel amplifier built in. Direct access to sub volume, master volume, balance. Subwoofer: Active 10" subwoofer with 3 power amplifiers built-in. 160 Watt max. at 4 Ohms SPL 98dB (±3dB). Record out RCA output. 2x balanced in + Aux (2 1/4 Jack) + 1x line in (2 RCA). Speakon output for satellites. Satellites: Closed type passive speaker. 4 x 4" full range customized woofer. 60 Watt max. at 4 Ohms SPL 90dB (±3dB). Special pole with angle for sound-to-audience alignment.



#### SPECIFICATIONS

- power consumption: max. 350W
- rated power:
  - subwoofer: 80W (4 Ohm THD=1%)
  - satellite: 2x 30W (4 Ohm THD=1%)
- channel separation: > 50dB

 230Vac / 50Hz

 CUBE400

**DJ-Tech**  
www.djtechpro.com

### SOUND SYSTEM

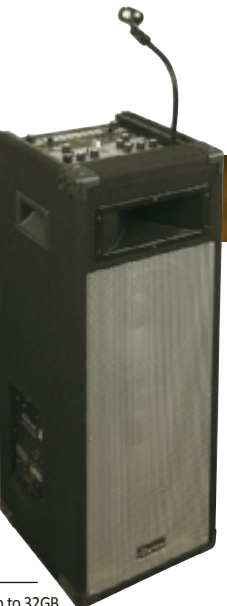
> PARTY BOX  
> WITH TWIN  
USB/MP3 PLAYER


Dual USB MP3 Player with LCD. Supports up to 32GB USB stick (more than 5000 songs). 2000 watt PMPO. 792 jingles sound built-in, with loop and adjustable tempo (+/- 30%). 8 rubber pads to drum the jingles on the FLY. Adjustable vocal changer. Recessed wheels and telescoping handle for EZ transportation. Heavy-duty construction. 3 way system - Bass REFLEX. 3-band equalizer on master output. MASTER OUT for power upgrade. AUX input to mix with your external music source.





#### SPECIFICATIONS

- power consumption: max. 150W
- max. power: 200W
- speaker: 2 x 10" @ 8Ω
- HF driver: 1.35" tweeter
- rated output power: 100W @ THD=1%
- nominal input sensitivity:
  - mic: 10mV
  - USB: 350mV<sub>rms</sub>
- frequency response: 20Hz-18kHz
- S/N ratio: 75dB
- talk-over: -13dB
- MASTER output: 1500mV
- MP3 Player:
  - file type: MP3/WMA
  - resolution: 22.05/24/32/44.1/48kHz, 32-320kbps MP3
  - capacity: 32GB
  - USB class: USB 2.0 Mass Storage device



 340 x 900 x 340mm

 25.8kg

 100V-120V/220V-240V ~ 50/60Hz

 DJ1000

## WIRELESS VHF MICROPHONE SYSTEMS



### WIRELESS SINGLE-CHANNEL VHF MICROPHONE SYSTEM > 174.10MHz > FR

Suitable for ballrooms, auditoria, class rooms and smaller applications. Wireless microphone with built-in antenna and attractive hand-held body. Ideal working distance: 40m, max. 60m.

receiver: 150 x 110 x 40mm  
microphone: Ø45 x 255mm

receiver: 200g  
microphone: 170g

**MICW33C** >France > 174.10MHz

**MICW33D** >France > 200.10MHz

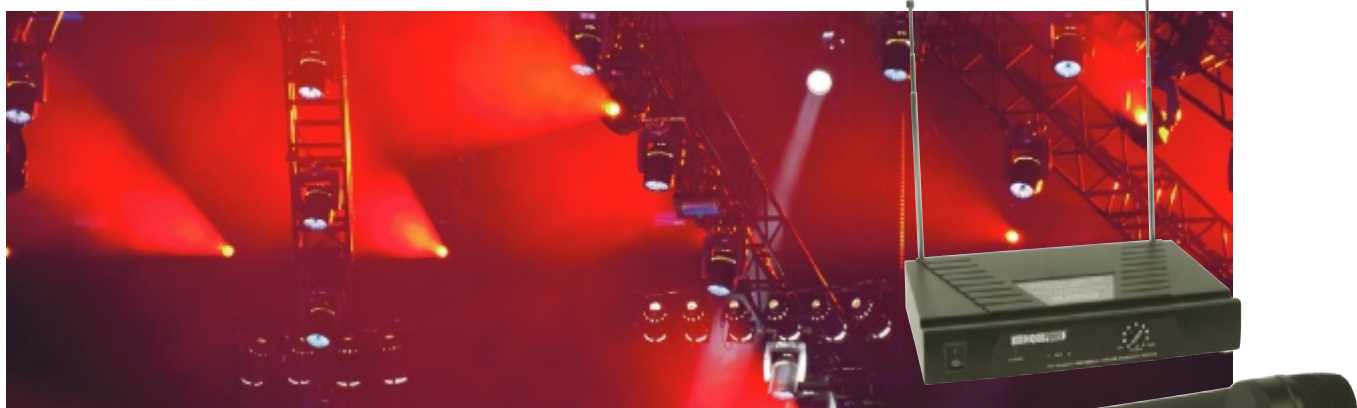
**MICW33E** >The Netherlands > 197.25MHz

**MICW33F** >The Netherlands > 201.42MHz



#### SPECIFICATIONS

- system:
  - frequency response: 40Hz - 15KHz (+3dB)
  - frequency stabilization: 90dB
  - total harmonic distortion: 90dB
  - spurious image rejection: > 80dB
  - DE-emphasis: 50µs
  - power supply: 12-17VDC 300mA (adaptor incl.)
- microphone:
  - modulation type: FM
  - output power: 10mW
  - max. deviation: +/- 20Khz
  - spurious emission: > 40dB
- power supply:
  - receiver: 12-17VDC 300mA (adaptor incl.)
  - microphone: 1 x 9V battery (6LR61, not incl.)



### WIRELESS SINGLE-CHANNEL TRUE DIVERSITY VHF MICROPHONE SYSTEM

Single-channel true diversity receiver. Balanced microphone output on rear panel. Wireless microphone with built-in antenna and attractive hand-held body. Strong transmitting power.



CE 0678Φ

#### SPECIFICATIONS

- system:
  - frequency response: 40Hz - 15KHz (+3dB)
  - frequency stabilization: 90dB
  - total harmonic distortion: 90dB
  - spurious image rejection: > 80dB
  - sensitivity: 10dB (SINAD=30db)
  - DE-emphasis: 50µs
- microphone:
  - modulation type: FM F3F
  - output power: 8.5mW
  - max. deviation: +/- 25Khz
  - spurious emission: > 40dB

receiver: 180 x 105 x 30mm  
microphone: Ø51 x 255mm

receiver: 425g  
microphone: 190g

receiver: 12-17VDC 300mA (adaptor incl.)  
microphone: 1x 9V E-block battery (6F22C, incl.)

**MICW30A** >Belgium > 205.60MHz

**MICW30B** >Belgium > 207.50 MHz

**MICW30C** >France > 174.10 MHz

**MICW30D** >France > 200.10 MHz

**MICW30E** >The Netherlands > 197.25 MHz

**MICW30F** >The Netherlands > 201.42MHz

**MICW30G** >Spain > 174.30MHz

**MICW30H** >Spain > 175.50 MHz



**WIRELESS 12-CHANNEL UHF MICROPHONE SYSTEM > WITH LCD DISPLAY**

Diversity receiver. Balanced XLR output, unbalanced jack output. Comes with accessories for rack-mounting.

**WIRELESS UHF IN EAR MONITOR SYSTEM > 48 CHANNELS**

Complete in-ear monitoring system. UHF PLL. Protection case.



1x 9V 06780

**SPECIFICATIONS**

- power consumption: 5W
- frequency: 863.15~864.80MHz
- frequency stability: +/- 30ppm
- frequency response: 40Hz~15kHz +/- 3dB
- dynamic range: > 90dB
- S/N ratio: > 90dB
- THD: < 0.5%



2x AA 06780

**SPECIFICATIONS**

- frequency range: 840.000-865.000MHz
- bandwidth: 25MHz
- oscillation mode: PLL synthesized
- frequency stability: +/- 0.005% 0°C~+ 50°C
- modulation: FM stereo
- transmitter:
  - output power: low :< 10mW, high :< 100mW
  - spurious rejection: -60dBc
  - max. deviation range: 25 KHz
  - frequency response: 50~15,000Hz
  - T.H.D.: < 0.5% (at maximum deviation range at 1 KHz)
  - audio output: Line level balanced, XLR
  - audio input: 6.3mm phone jack balanced & unbalanced)
  - headphone output: 6.3mm stereo phone jack with adjustable volume
  - headphone output impedance: 16Ω
  - antenna connector: TNT (50Ω impedance)
- receiver:
  - max. deviation range: +/- 68 KHz
  - receiving mode: diversity receiving
  - receiving sensitivity: -107 dBm
  - squelch level: -100dBm -90dBm -70dBm
  - T.H.D.: 1%
  - S/N ratio: max. 94dBA
  - frequency response: 80-15,000Hz, +/-3dB
  - stereo separation: 35dB
  - output jack: 3.5mm stereo headphone jack
  - current consumption: 150mA
  - output power: 2 x 50mW @ 1KHz (T.H.D. 3%)
  - headphone impedance: = 16Ω



**MICROPHONE WINDCAP SET**

5 colours • 5 pcs/bag

receiver: 210 x 175 x 43mm  
microphone: Ø 55 x 250mm

receiver: 1000g  
microphone: 400g

receiver: 15V/300mA (PSU incl.)  
microphone: 9V E-block battery (incl.)

MICWCS

MICW50

transmitter: 210 x 175 x 45mm  
receiver: 123 x 65 x 27mm

transmitter: ±1,020g  
receiver: ±173g (batt. incl.)

transmitter: 14VDC - 500mA (included)  
receiver: 2 AA batteries (LR6C), included

MICW70

## WIRELESS MICROPHONE SYSTEMS - UHF



### PLL WIRELESS 8-CHANNEL UHF TRUE DIVERSITY MICROPHONE SYSTEM > WITH LCD DISPLAY

CPU control. 8 channels (tunable). LCD display. True diversity receiver.



	receiver: 220 x 180 x 42mm transmitter: Ø50 x 275mm
	receiver: 1.3kg transmitter: 410g
	receiver: 14VDC/500mA (adapter incl.) transmitter: 2 x 1.5V AA batteries (incl.)
	<b>MICW40</b>



2x AA 06780

#### SPECIFICATIONS

- system:
  - frequency band: UHF
  - modulation mode: FM (PLL)
  - nominal/peak deviation: +/- 25KHz/max. +/- 48KHz
  - frequency stability: max. +/- 15ppm
  - frequency response: 60Hz - 18KHz
  - S/N ratio at 1mV RF and peak deviation: max. 110dB(A)
  - THD at nominal deviation and 1KHz: max. 1%
  - temperature range: -10°C~+55°C
- receiver:
  - receiver principle: true diversity
  - sensitivity (peak deviation): 3uV (52dB S/N)
  - AF output voltage at peak deviation and 1KHz AF out:
    - > balanced: +10dB (XLR)
    - > unbalanced: +4dB (1/4" jack)
  - F/N ratio: max. 80dB
  - P/N ratio: max. 80dB
- transmitter:
  - RF output power at 50Hz: 8mW - 30mW
  - RF squelch: max. 50dB



### DUAL PLL WIRELESS 8-CHANNEL UHF MICROPHONE SYSTEM > WITH LCD DISPLAY

With 2 wireless microphones. CPU control. Dual 8 channels (tunable). LCD display.



	receiver: 420 x 180 x 42mm transmitter: Ø50 x 275mm
	receiver: 1.9kg transmitter: 410g
	receiver: 14VDC/500mA (adapter incl.) transmitter: 2 x 1.5V AA batteries (incl.)
	<b>MICW41</b>



2x AA 06780

#### SPECIFICATIONS

- system:
  - frequency range: UHF 863.000 - 865.000MHz (tunable)
  - modulation mode: FM (PLL)
  - nominal/peak deviation: +/- 25KHz/max. +/- 48KHz
  - frequency stability: max. +/- 15ppm
  - frequency response: 60Hz - 18KHz
  - S/N ratio at 1mV RF and peak deviation: max. 110dB(A)
  - THD at nominal deviation and 1KHz: max. 1%
  - temperature range: -10°C~+55°C
- receiver:
  - sensitivity (peak deviation): 3uV (52dB S/N)
  - AF output voltage at peak deviation and 1KHz AF out:
    - > balanced: +10dB (XLR)
    - > unbalanced: +4dB (1/4" jack)
  - F/N ratio: max. 80dB
  - P/N ratio: max. 80dB
- transmitter:
  - RF output power at 50Hz: 8mW - 30mW
  - RF squelch: max. 50dB

## MICROPHONE ACCESSORIES



### HANDHELD MICROPHONE > FOR USE WITH MICW40-41-42

For use with: MICW40, MICW41, MICW42. LCD display for frequency/channel setting.



2x AA 06780

#### SPECIFICATIONS

- frequency range: UHF 863.00 - 865.00MHz
- RF output power at 50Hz: 8mW~30mW
- RF squelch: > 50dB

	Ø 50 x 275mm
	405g
	2 x AA batteries (working time: 8 hours) (incl.)
	<b>MICW47</b>



### BODY-PACK TRANSMITTER > FOR MICW40 > 41 > 42

8 channels (tunable). With LCD display. For use with: MICW40, MICW41, MICW42. Optional microphone: MICW45.



2x AA 06780

#### SPECIFICATIONS

- RF outputs: 10 - 30mW
- frequency response: 40Hz - 18kHz
- controls: power on/off, frequency up/down, lock
- RF squelch: max. 50dB

	105 x 65 x 20mm
	82g
	2 x 1.5V AA batteries (incl.)
	<b>MICW43</b>



### LAVALIER MICROPHONE > FOR BODY-PACK MICW43

#### SPECIFICATIONS

- pick-up pattern: cardioid
- frequency response: 30Hz - 18kHz
- impedance: 680 Ω +/- 30%
- max. SPL @ 1% THD: 130dB
- cable length: +/- 1.1m

**MICW45**



### HEADSET MICROPHONE > FOR BODY-PACK MICW43

Skin colour. For use with: MICW43.

#### SPECIFICATIONS

- directivity: omnidirectional
- frequency response: 20Hz - 20kHz
- sensitivity (1kHz): -45dB

	16g
	<b>MICW44</b>
	<b>MICW44/2</b>

## WIRELESS MICROPHONE SYSTEMS - UHF



### PLL WIRELESS 8-CHANNEL UHF TRUE DIVERSITY MICROPHONE SYSTEM > WITH LCD DISPLAY.

With monitor function. CPU control. 8 channels (tunable). PLL-controlled. LCD display. True diversity receiver.



	receiver: 210 x 190 x 42mm transmitter: Ø50 x 255mm
	receiver: 1.142kg transmitter: 411g
	receiver: 14VAC/500mA (adapter incl.) transmitter: 2 x 1.5V AA batteries (incl.)
	<b>MICW42</b>



#### SPECIFICATIONS

- system:
  - frequency range: UHF 863.000 - 865.000MHz (tunable)
  - modulation mode: FM (PLL)
  - nominal/peak deviation: +/- 25KHz/max. +/- 48KHz
  - frequency stability: max. +/- 15ppm
  - frequency response: 60Hz - 18KHz
  - S/N ratio at 1mV RF and peak deviation: max. 110dB(A)
  - THD at nominal deviation and 1KHz: max. 1%
  - temperature range: -10°C~+55°C
- receiver:
  - receiver principle: true diversity
  - sensitivity (peak deviation): 3uV (52dB S/N)
  - AF output voltage at peak deviation and 1KHz AF out:
    - > balanced: +10dB (XLR)
    - > unbalanced: +4dB (1/4" jack)
  - F/N ratio: max. 80dB
  - P/N ratio: max. 80dB
- transmitter:
  - RF output power at 50Hz: 8mW - 30mW
  - RF squelch: max. 50dB



### PLL WIRELESS 8-CHANNEL UHF TRUE DIVERSITY MICROPHONE SYSTEM > BODY-PACK TRANSMITTER + LAVALIER MICROPHONE.

With monitor function. CPU control. 8 channels (tunable). PLL-controlled. LCD display. True diversity receiver.



	receiver: 210 x 190 x 42mm transmitter: 105 x 65 x 20mm
	receiver: 1.142kg transmitter: 82g
	receiver: 14VAC/500mA (adapter incl.) transmitter: 2 x 1.5V AA batteries (incl.)
	<b>MICW42-2</b>



#### SPECIFICATIONS

- system:
  - frequency range: UHF 863.000 - 865.000MHz (tunable)
  - modulation mode: FM (PLL)
  - nominal/peak deviation: +/- 25KHz/max. +/- 48KHz
  - frequency stability: max. +/- 15ppm
  - frequency response: 60Hz - 18KHz
  - S/N ratio at 1mV RF and peak deviation: max. 110dB(A)
  - THD at nominal deviation and 1KHz: max. 1%
  - temperature range: -10°C~+55°C
- receiver:
  - receiver principle: true diversity
  - sensitivity (peak deviation): 3uV (52dB S/N)
  - AF output voltage at peak deviation and 1KHz AF out:
    - > balanced: +10dB (XLR)
    - > unbalanced: +4dB (1/4" jack)
  - F/N ratio: max. 80dB
  - P/N ratio: max. 80dB
- transmitter:
  - RF output power at 50 Ω: 8mW - 30mW
  - RF squelch: max. 50dB

## MICROPHONE ACCESSORIES



### ALUMINIUM PROTECTION CASE > FOR MICW40 > MICW42 > MICW42-2

Aluminium protection case for MICW40/MICW42/MICW42-2.



### ALUMINIUM PROTECTION CASE > FOR MICW41

Aluminium protection case for MICW41.



### BOTTOM CAPS > FOR MICW40/41/42 MICROPHONES

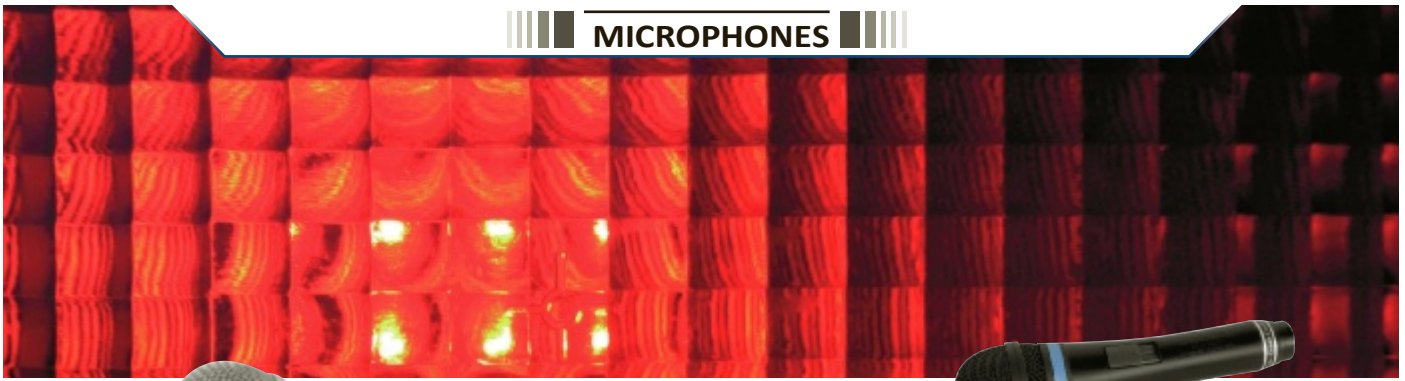
6 different colors: yellow, red, black, blue, orange and purple. For: MICW40, MICW41, MICW42.

	500 x 270 x 85mm
	1.4kg
	<b>MICW41</b>

	500 x 270 x 130mm
	1.75kg
	<b>MICW42</b>

	<b>MICW46</b>
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# MICROPHONES



## DYNAMIC MICROPHONE

Comes in case.

### SPECIFICATIONS

- element: dynamic type with moving coil
- polar pattern: hypercardioid
- frequency: 50Hz - 15kHz
- sensitivity: -53dB +/- 3dB (0dB = 1V/Pa @ 1kHz)
- output impedance: 600 Ω +/- 30% @ 1kHz
- cable length: 4.5m

MICPRO5

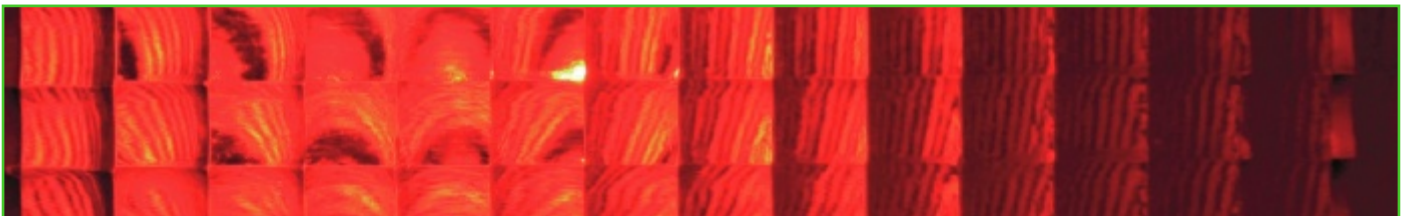
## ELECTRET MICROPHONE

Comes in case.

### SPECIFICATIONS

- element: back electret condenser
- polar pattern: cardioid (uni-directional)
- frequency: 50Hz - 16kHz
- sensitivity: -48dB +/- 3dB (0dB = 1V/Pa @ 1kHz)
- output impedance: 800 Ω +/- 30% @ 1kHz
- phantom power requirement: Lithium battery 3V (CR123A or CR123AC, incl.)
- cable length: 4.5m

MICPRO6



## DYNAMIC BLACK MICROPHONE > WITH CARRY CASE

225g

MICPRO7N

### SPECIFICATIONS

- frequency response: 50Hz-16kHz
- sensitivity: approx -73dB
- impedance: 250 Ohm
- cable length: 6m
- cable Ø: 6mm

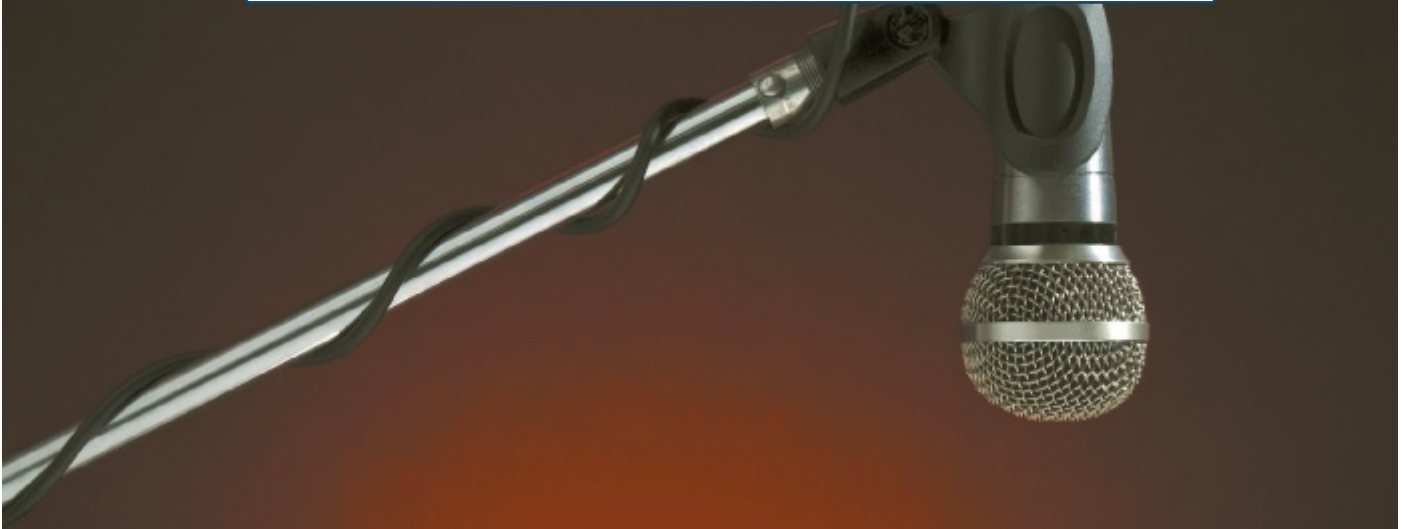
375g

MICPRO8

### SPECIFICATIONS

- unidirectional
- frequency response: 100Hz-14kHz
- sensitivity: approx -73dB
- impedance: 600 Ω +/- 30%
- cable length: 4m with 6.35mm plug
- cable Ø: 6mm

## MICROPHONE ACCESSORIES



- material: plastic
- Ø: 30mm
- mounting: Ø 5/8" (ABS)



MICAS10

- 3/8" - 5/8" mounting
- material: metal



MICAS3

- material: plastic
- Ø: 35mm
- mounting: Ø 5/8" (metal)



MICAS11

- 3/8" - 5/8" inner mounting
- material: metal



MICAS4

- material: plastic
- Ø: 25mm
- mounting: Ø 5/8" (metal)



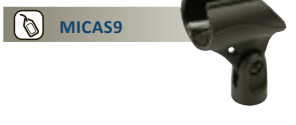
MICAS12

- 2-way microphone adapter
- length: 190mm
- mounting: 5/8"



MICAS5

- material: plastic
- Ø: 32mm (1.26")
- mounting: Ø 5/8" (metal)



MICAS9

- for MICAS7
- inner thread: 5/8"
- outer thread: 3/8"



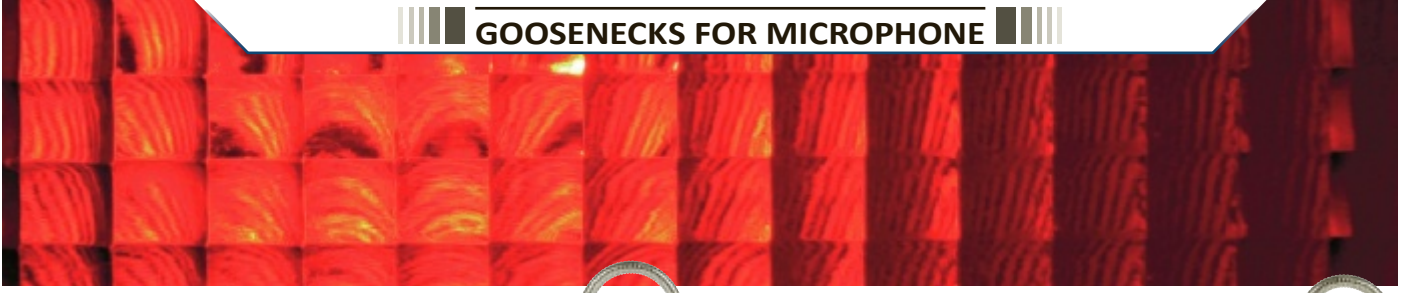
MICAS8

- Ø: 45mm
- outer thread: 5/8"



MICAS7

## GOOSENECKS FOR MICROPHONE



MIC GOOSENECK 20CM



MICGS2

MIC GOOSENECK 50CM



MICGS5

MIC GOOSENECK 30CM



MICGS3

MIC GOOSENECK 50CM  
> BLACK



MICGS5B

MICROPHONE  
GOOSENECK 40CM  
BLACK XLR/XLR



MICGSX1

## MICROPHONE STANDS

**MICROPHONE STAND**

**MICS1BN**

1.6kg

**SPECIFICATIONS**

- high-grade type
- mic holder (incl.): MICAS10
- joints in high-grade ABS
- finish: black
- adjustable height: 75 - 138cm
- arm length: 50cm - 90cm

**MICROPHONE STAND**

Upright type. Round base.

**MICS4**

4.10kg

**SPECIFICATIONS**

- mic holder (incl.): MICAS10
- adjustable height: 95 - 165cm

**MICROPHONE STAND**

> 1 HAND ADJUSTMENT

1-hand height adjustment.

**MICS5**

1.4kg

**SPECIFICATIONS**

- mic holder (incl.): MICAS10
- adjustable height: 95-160cm

## TABLE STANDS

**MICTS2**

1.3kg

**SPECIFICATIONS**

- gooseneck model
- Ø of base: 13cm
- finish: chrome
- 5/8" (for use with MICAS8)
- length gooseneck: 30cm

**MICTS3**

0.22kg

**SPECIFICATIONS**

- height: 14 - 19cm
- black metal
- 5/8" (for use with MICAS8)

**MICTS4**

390g

**SPECIFICATIONS**

- base Ø: 105mm

**MICTS5**

1260g

**SPECIFICATIONS**

- base Ø: 140mm





**TRIPOD MICROPHONE STAND**

with microphone holder MICAS10

**SPECIFICATIONS**

- adjustable height: 90 - 145cm
- arm length: 49 - 90cm

**MICROPHONE STAND**

**SPECIFICATIONS**

- normal type
- plastic & steel joints
- finish: chrome
- adjustable height: 98 - 168cm
- arm length: 50cm (adjustable)

**UPRIGHT MICROPHONE STAND**

**SPECIFICATIONS**

- upright type
- metal joints
- finish: chrome
- adjustable height: 95 - 160cm

1.6kg

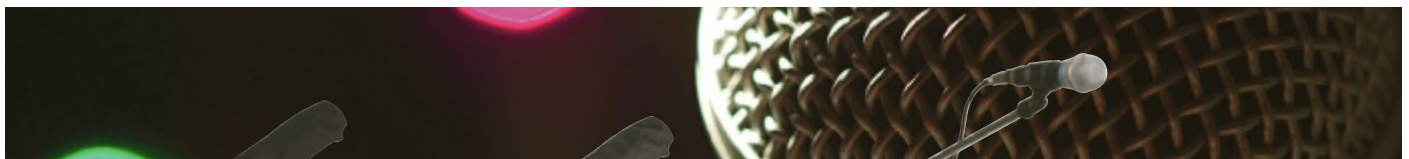
MICS6

2.15kg

MICS2

1.3kg

MICS3



**CARRYING BAG**  
> FOR MICROPHONE STAND > BLACK



**CARRYING BAG**  
> FOR LOUDSPEAKER STAND > BLACK

**DISCO SOUND PACK 5**

- 1 x MICPRO5: microphone dynamique professionnel, 50Hz - 15kHz, longueur de câble : 4.5m, livré dans une boîte
- 1 x VDLBAG1: sac portable pour pied de micro
- 1 x MICS2: pied de micro, 98-168cm, longueur du bras : 60cm



width: ±10cm

VDLBAG1N

width: ±15cm

VDLBAG2N

VDLPACK5

# MEGAPHONES



## PORTABLE PUBLIC ADDRESS SYSTEM

> WITH USB > SD > 8W

### SPECIFICATIONS

- battery: integrated lithium-ion 2 x 3.7 V, 1100 mA
- battery operating time: +/- 10 h
- battery charging time: +/- 6.5 h
- output: 8 W
- frequency response: 50 Hz - 10 kHz

	100 x 40 x 50 mm
	250 g
	9 V / 0.5 A (adaptor incl.)
	<b>PA5U</b>



## PORTABLE PUBLIC ADDRESS SYSTEM 7W

> 8 OHM



### SPECIFICATIONS

- speaker: 2.5"/8 Ω
- power output: 7W max.
- frequency response: 100 - 13.000Hz (+/-3dB)
- length of waistband: 1m

	170 x 72 x 52mm
	330g
	DC 9-12V (8 x 1.5V AA-batteries (LR6C), not incl.)
	<b>PASN</b>



## PORTABLE KARAOKE SET

	310 x 255 x 120mm
	5.6kg
	230VAC~50Hz or internal 12V battery
	<b>PA100U</b>



### SPECIFICATIONS

- input sensitivity/impedance:
  - MIC: 3.0mV/600 Ω
  - AUX: 300mV/27k Ω
- output level:
  - amplifier: 16W/4 Ω
  - record: 775mV/10k Ω
  - frequency response: 20Hz~20kHz +/-2dB
- S/N ratio (@ 1kHz):
  - MIC: > 80dB/3mV
  - LINE: > 90dB/300mV
- distortion:
  - MIC: 0.5%
  - LINE: 0.3%
- master tone control:
  - treble: 12kHz +/-15dB
  - bass: 80Hz +/-15dB
- delay time: 50ms~120ms
- autonomy (fully charged): 6h

# MEGAPHONES



## 10W

Foldable handle. Carrying strap.



### SPECIFICATIONS

- rated power: 10W
- range: 100m depending on conditions
- dimensions cone: Ø155mm

	490g
	4 x 1.5V D batteries (LR20C, not incl.)
	<b>MP10</b>

## 10W

> WITH RECORD FUNCTION

Foldable handle. Carrying strap. 10 seconds record and play function.



### SPECIFICATIONS

- rated power: 10W Max.
- range: 100m depending on conditions
- dimensions cone: Ø155mm

	600g
	4 x 1.5V D battery (LR20C, not incl.)
	<b>MP10SR</b>

## 25W

Carrying strap.



### SPECIFICATIONS

- rated power: 25W
- range: 300~500m depending on conditions
- dimensions cone: Ø230mm

	1230g
	8 x 1.5V C battery (LR14C, not incl.)
	<b>MP25</b>

## 25W

Carrying strap.



### SPECIFICATIONS

- rated power: 25W
- range: 300~500m depending on conditions
- impedance: 8Ω
- dimensions cone: Ø230mm

	1650g
	8 x 1.5V C batteries (LR14C, not incl.) or via 12Vdc connector and cigar lighter (incl)
	<b>MP255FM</b>

## 25W

carrying strap • with USB slot • with SD/MCC card slot



### SPECIFICATIONS

- rated power: 25W
- range: 300~500m depending on conditions
- impedance: 8Ω
- dimensions cone: Ø230mm

	1370g
	8 x 1.5V C batteries (LR14C, not incl.)
	<b>MP25FMU</b>

## 45W

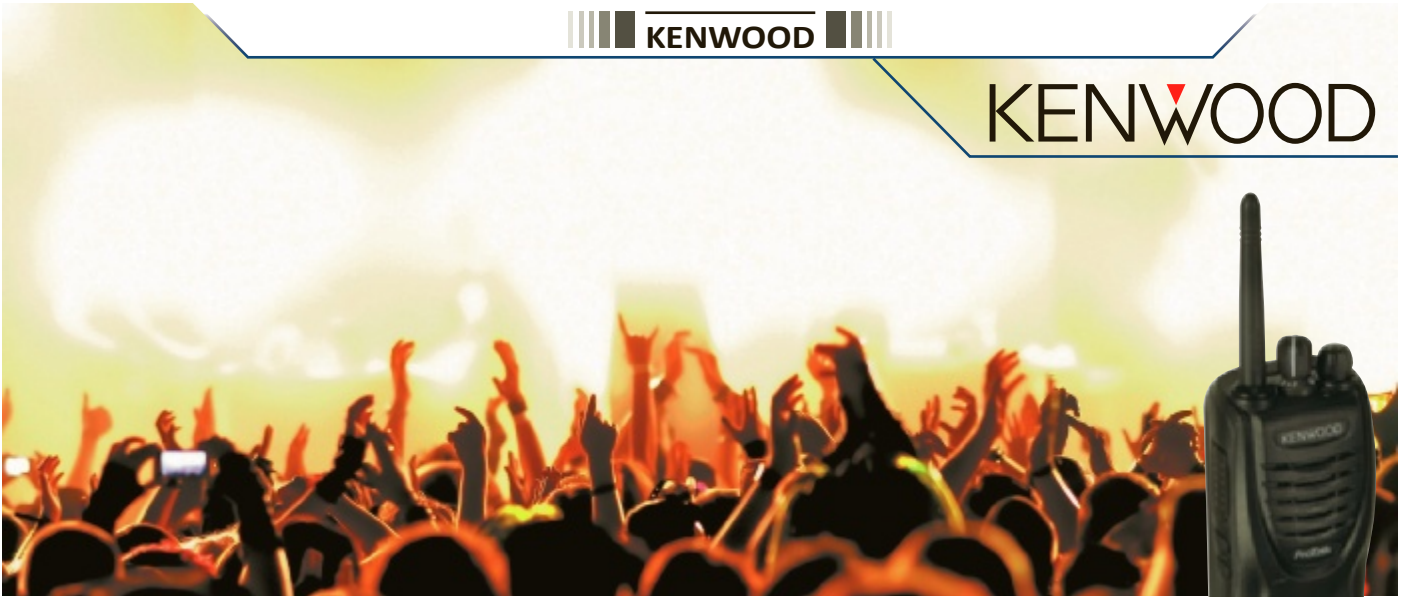
carrying strap • volume control • ABS housing



### SPECIFICATIONS

- rated power: peak power max. 45W
- range: 800~1000m depending on surroundings
- impedance: 8Ω
- dimensions cone: Ø300mm

	2100g
	8 x 1.5V C batteries (LR14C, not incl.)
	<b>MP45S</b>



**KENWOOD® PROTALK TK-3301E**

model. Ready-to-use. 16 channels. SCAN function. Channel confirmation mode. Key lock. Voice inversion scrambler. Caller alarm. Time-out timer. Enhanced 2-way audio: Ø 32mm speaker delivering up to 500mW, ensuring loud and clear communications. Battery-low warning. Comes with: Antenna. Li-ion 2000mAh battery. Quick charging through charging dock. Spring-action belt clip. Conform to: EN 300 086, EN 300 113, EN 301 489, EN 300 279, IP54, IP55. Options: KNWA001: Kenwood KHS-8BL 2-wire palm mic kit - VOX ready. KNWA004: Kenwood KMC-17 speaker mic PTT. KNWA005: Kenwood KMC-21 compact lapel/shoulder mic. KNWA006: Kenwood EMC-6 mic and earphone. KNWA007: Kenwood KLH-131 nylon case. KNWA008: Kenwood KNB-45LM spare battery.

**SPECIFICATIONS**

- frequencies: 446.00625 - 446.01875 - 446.03125 - 446.04375 - 446.05625 - 446.06875 - 446.08125 - 446.09375MHz
- number of channels: max. 16
- mode: F3E (FM)
- operating temperature range: -10°C-60°C
- battery life (5-5-90 duty cycle): +/- 20h
- frequency stability: < 2.5ppm
- receiver:
  - circuitry: double superheterodyne
  - sensitivity: 0.3µV (EIA 20dB SINAD)
  - adjacent channel rejection: 65dB
  - intermodulation rejection: 65dB
  - spurious response rejection: 60dB
  - audio output: 500mW (< 10% distortion)
- transmitter:
  - RF power output: 0.5W (ERP)
  - modulation: variable reactance modulation
  - max. frequency deviation: -4kHz
  - modulation distortion: < 5%



	54 x 122 x 21mm
	280g
	6 - 9VDC
	<b>KNW003</b>

||||| **KENWOOD ACCESSORIES** |||||



**KENWOOD® KHS-8BL 2-WIRE PALM MIC KIT**  
> VOX READY\_\_\_\_\_



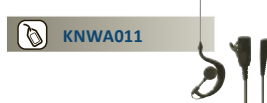
**KENWOOD® KLH-131 NYLON CASE** > FOR KNW001 & KNW003\_\_\_\_\_



**KENWOOD® KMC-45 SPEAKER MIC PTT**\_\_\_\_\_



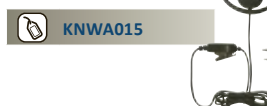
**PY-29-K TIEMIKE PTT + VOX**\_\_\_\_\_



**KENWOOD® KMC-21 COMPACT LAPEL/SHOULDER MIC**\_\_\_\_\_



**KENWOOD® EMC-7 MIC AND EARPHONE**\_\_\_\_\_



**DOME EAR CLIP**  
> FOR KENWOOD\_\_\_\_\_





185g (without cord)

HPD13



SPECIFICATIONS

- speaker:  $\varnothing$  40mm dynamic type
- impedance: 32  $\Omega$
- maximum power: 600mW
- frequency: 20-20000Hz
- sensitivity: 105dB +/- 3dB (at 1kHz)
- input connection: gold-plated 3.5mm stereo plug & 6.3mm adapter
- cord length: 2m (single output cord)



170g

HPD19



SPECIFICATIONS

- impedance: 32  $\Omega$  +/- 4  $\Omega$
- speaker: 40mm
- sensitivity: 95db+/-4db
- frequency response: 20Hz - 20kHz
- max. power: 100mW
- cable length: 2.1m with 3.5mm plug



170g

HPD21



SPECIFICATIONS

- impedance: 32  $\Omega$  +/- 4  $\Omega$
- speaker: 40mm
- sensitivity: 100db+/-4db
- frequency response: 20Hz - 20kHz
- max. power: 80mW
- cable length: 2.1m with 3.5mm plug



330g

HPD22

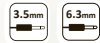


SPECIFICATIONS

- impedance: 32  $\Omega$
- speaker: 50mm
- sensitivity: 106db
- frequency response: 10Hz - 28kHz
- max. power: 80mW
- cable length: 1.2m with 3.5mm + 6.3mm plug



296g  
HPD15



SPECIFICATIONS

- impedance: 64  $\Omega$
- maximum power: 3500mW
- frequency: 5Hz to 30kHz
- sensitivity: 107dB +/- 3dB (@ 1kHz)
- input connection: 3.5mm stereo plug
- cable length: +/- 1m (replaceable)
- adapters:
  - 6.3mm gold-plated jack (3.5mm/6.3mm adapter) (90°)
  - 6.3mm gold-plated jack (3.5mm/6.3mm adapter) (straight)
- spare connection cable: HPD15/SP1



175g  
HPD24



SPECIFICATIONS

- impedance: 32  $\Omega$  +/- 4  $\Omega$
- speaker: 40mm
- sensitivity: 105db SPL @ 1kHz
- frequency response: 20Hz - 20kHz
- max. power: 100mW
- cable length: +/- 2.2m with 3.5mm plug



175g  
HPD25



SPECIFICATIONS

- impedance: 32  $\Omega$  +/- 4  $\Omega$
- speaker: 50mm
- sensitivity: 116db +/- 3db (@ 1kHz, 0.5Vrms)
- frequency response: 18Hz - 20kHz
- cable length: +/- 2.1m with 3.5mm plug

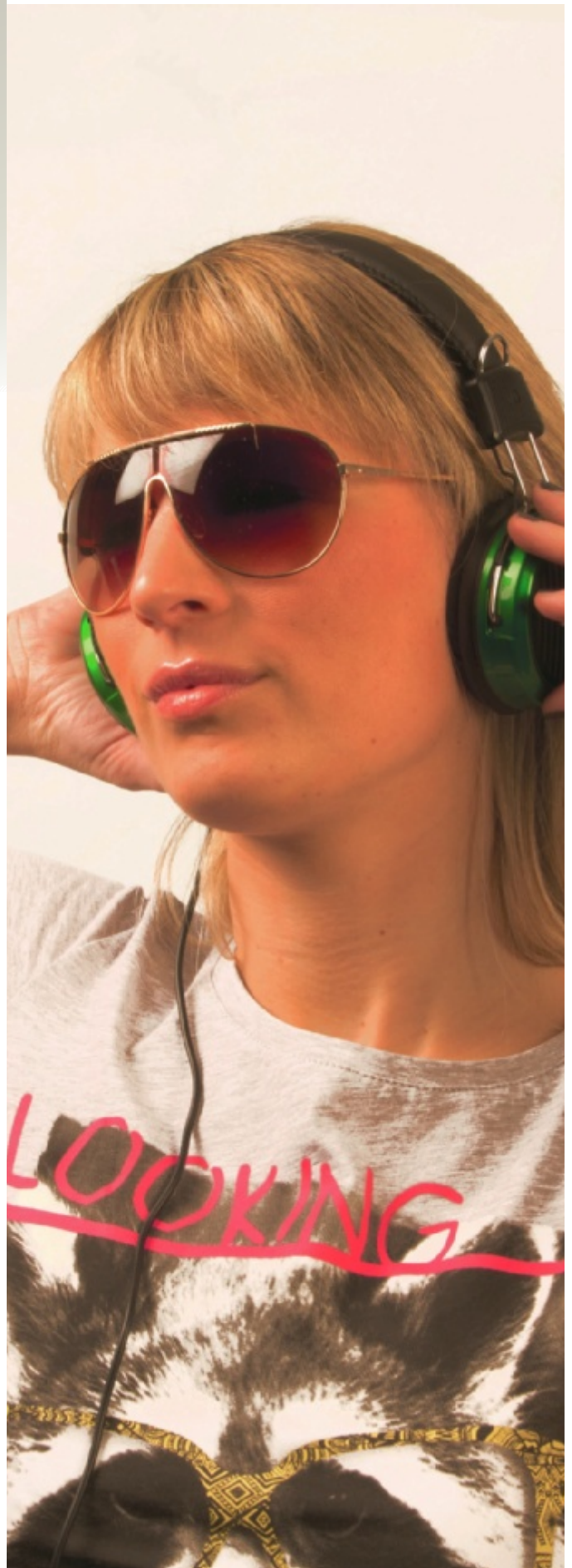


150g  
HPD26



SPECIFICATIONS

- impedance: 32  $\Omega$  +/- 4  $\Omega$
- sensitivity: 98db +/- 3db
- frequency response: 20Hz - 20kHz
- cable length: 2.1m with 3.5mm plug



There is not much to say about NEUTRIK because these plug systems are known for their outstanding quality throughout the world. The dependable NC-series XLR-plug system is legendary, and now we offer a selection of NEUTRIK connectors.

- More stretching cycles with hard gold plating
- Twisted FX-contacts (instead of punched)
- 270°C High temperature insulation
- Velvet-chrome high end finish
- Transmission resistance even lower
- Digitally suitable with low vibration contacts

N	Neutrik
C	Connector, Adapter, Plug, Jack, Loudspeaker, BNC
3	Number of pins
F	Gender (Male/Female)
A	Series (P, A, B, D, DL, X, EZ, RC, AC)
H	Termination (Horizontal, Vertical, HR=Lateral right PCB, HL=Lateral left PCB, Y=IDC, L=Solder spring, L1=Solder cups)
B	Black shell, gold contacts
BAG	Black shell, silver (AG) contacts
NI	Nickel housing
NYS	Basic version

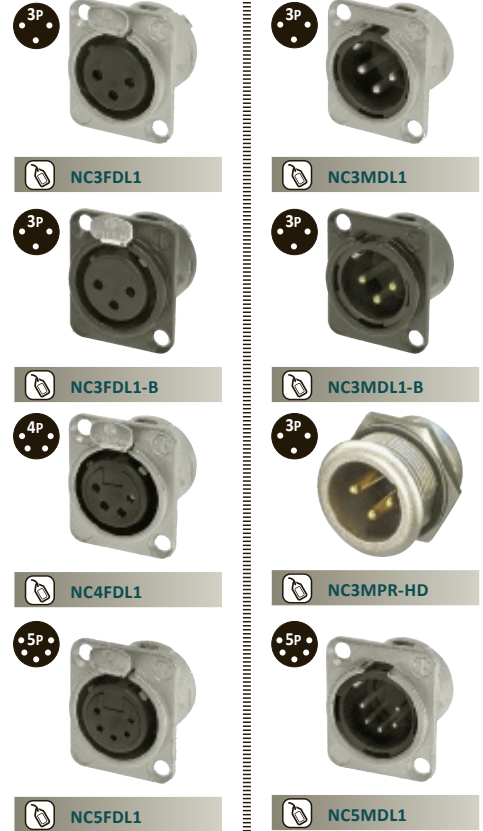
### XLR CABLE CONNECTOR > FEMALE



### XLR CABLE CONNECTOR > MALE



### XLR MOUNTING CONNECTOR > FEMALE > MALE



### XLR ADAPTERS



SPEAKON® & POWERCON®



SPEAKON®



NL2FC



NL4FX



NL4MP



NL4MPR



NL4MXX



NL8MM



NL8FC



NL8FX



NL8MPR-BAG



NLT4FP-BAG



NA4LJX



NLT4MX

POWERCON®



NAC3FCA



NAC3MPA



NAC3FCB



NAC3MPB

SPEAKON® & POWERCON®



NAC3FPX



NAC3MX



NAC3MPX



NAC3FX



NAC3PX



# JACKS



NEUTRIK

## JACK PLUG CONNECTOR > SILVER PLATED > NICKEL



NP2X



NP3X



NJ3FC6



NP2RCS



NTP3RC



NJ3FP6C



NP3RCS



NTP3RCB

## COLORED BUSHINGS FOR XX SERIES

### COLORED BUSHINGS > FOR NEW XX SERIES



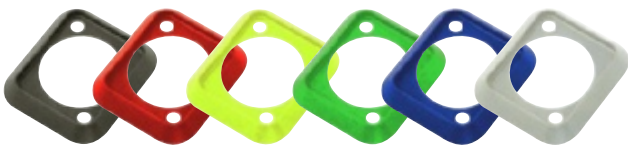
	> brown	> red	> orange
	BXX-1	BXX-2	BXX-3
	> yellow	> green	> blue
	BXX-4	BXX-5	BXX-6
	> violet	> grey	> white
	BXX-7	BXX-8	BXX-9

### CODING RING > FOR XLR MALE-FEMALE > NEUTRIK



	> brown	> red	> orange
	XXR-1	XXR-2	XXR-3
	> yellow	> green	> blue
	XXR-4	XXR-5	XXR-6
	> violet	> grey	> white
	XXR-7	XXR-8	XXR-9

### SEALING GASKET > D-SHAPE > DUST AND WATER-RESISTANT



	> black	> red	> yellow
	SCDP0	SCDP2	SCDP4
	> green	> blue	> white
	SCDP5	SCDP6	SCDP9

### NEUTRICON BUSING AND CHUCK TYPE



SR8W

### NEUTRICON CABLE CONNECTOR HOUSING



SC8W

### LETTERING PLATE > FOR D-CONNECTORS



	> black	> blue
	DSS-BK	DSS-BL
	> red	> yellow
	DSS-R	DSS-Y



||||| **RCA (CINCH)** |||||



**CINCH** > PAIR  
> GENUINE GOLD PLATING  
> SOLID PIN, > FOR  
3 > 7.3MM CABLE\_\_\_\_\_

**NF2CB2**



**PHONO SOCKET IN BLACK CHROME D-SHAPE HOUSING**  
> BLACK ISOLATION WASHERS\_\_\_\_\_

**NF2DB-0**



**PHONO SOCKET IN BLACK CHROME D-SHAPE HOUSING**  
> RED ISOLATION WASHERS\_\_\_\_\_

**NF2DB-2**



**REAN** > FEMALE PHONO  
> TO PHONO ADAPTOR\_\_\_\_\_

**NYS355**

||||| **REAN - A BRAND OF NEUTRIK AG** |||||



**REAN** > PHONO RECEPTACLE > RCA > GOLD-PLATED CONTACTS\_\_\_\_\_



	> black	> red	> yellow
	<b>NYS367-0</b>	<b>NYS367-2</b>	<b>NYS367-4</b>
	> green	> blue	> white
	<b>NYS367-5</b>	<b>NYS367-6</b>	<b>NYS367-9</b>

**PHONO PLUG** > RCA > GOLD PLATED CONTACTS\_\_\_\_\_



	> black	> red	> yellow
	<b>NYS373-0</b>	<b>NYS373-2</b>	<b>NYS373-4</b>
	> green	> blue	> white
	<b>NYS373-5</b>	<b>NYS373-6</b>	<b>NYS373-9</b>



**REAN TINY**  
> 3-POLE CABLE CONNECTOR  
> BLACK METAL SHELL  
> GOLD PLATED CONTACTS\_\_\_\_\_

**RT3FC-B**



**REAN**  
> TINY 3-POLE MALE NICKEL HOUSING  
> GOLD PLATED MINI XLR\_\_\_\_\_

**RT3MP**



**REAN**  
> TINY 4-POLE CABLE CONNECTOR  
> BLACK METAL SHELL  
> GOLD PLATED CONTACTS\_\_\_\_\_

**RT4FC-B**



**REAN**  
> TINY 4-POLE CABLE CONNECTOR  
> BLACK METAL SHELL > WATER RESISTANT  
> GOLD PLATED CONTACTS\_\_\_\_\_

**RT4FC-B-W**



**REAN**  
> TINY 4-POLE MALE NICKEL HOUSING  
> GOLD PLATED MINI XLR\_\_\_\_\_

**RT4MP**

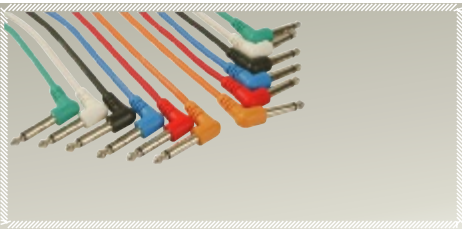





**REAN**  
> 3.5MM 3-POLE PLUG > METAL HOUSING  
> WITH CRIMP STRAIN RELIEF\_\_\_\_\_

**RT4FC-B**

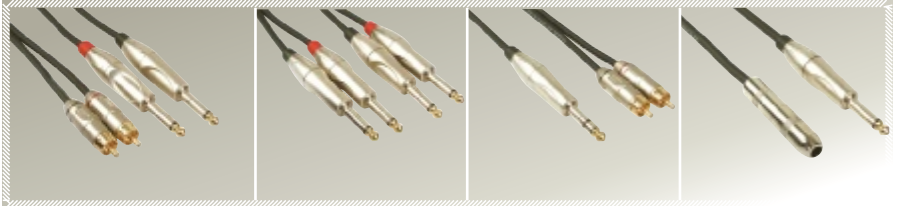




**PATCH CABLES**



	0.5m	1m
	> 6 colours: black, yellow, white, red, green, blue	
<b>SPECIFICATIONS</b>		
<ul style="list-style-type: none"> <li>connectors: 2 x 6.35mm jack mono male, 90°</li> <li>outer Ø: 5mm</li> <li>inner conductor: 0.12mm x 20</li> <li>braiding: 0.12mm x 64</li> </ul>		
	PAC125	PAC126



**AUDIO CABLES**



	5m	5m	6m	5m
connectors: 2 x RCA male to 2 x 6.35mm jack mono male		connectors: 2 x 6.35mm jack mono male to 2 x 6.35mm jack mono male		connectors: 2 x RCA male to 6.35mm jack stereo male
<ul style="list-style-type: none"> <li>outer diameter: 6mm</li> <li>inner conductor: 0.12mm x 20</li> <li>spiral shielding: 0.12mm x 30</li> </ul>		<ul style="list-style-type: none"> <li>outer Ø: 6mm</li> <li>inner conductor: 0.12mm x 20</li> <li>spiral shielding: 0.12mm x 30</li> </ul>		<ul style="list-style-type: none"> <li>outer Ø: 4mm</li> <li>inner conductor: 0.12mm x 20</li> <li>spiral shielding: 0.12mm x 30</li> </ul>
		connectors: 6.35mm jack mono male to 6.35mm jack mono female		
		<ul style="list-style-type: none"> <li>outer Ø: 6mm</li> <li>inner conductor: 0.12mm x 20</li> <li>spiral shielding: 0.12mm x 30</li> </ul>		
	PAC118	PAC130	PAC131	PAC151



**PATCH CABLES**



	1m	2m	5m	6m
<b>SPECIFICATIONS</b>				
<ul style="list-style-type: none"> <li>connectors: 2 x mono 6.35mm jack male</li> <li>outer Ø: 6mm</li> <li>inner conductor: 0.12mm x 20</li> <li>spiral shielding: 0.12mm x 30</li> </ul>				
	PAC155	PAC156	PAC157	PAC158




**PROFESSIONAL SPEAKER CABLE 6.35MM MONO > TO 6.35MM MONO BLUE**



	3m	5m	10m	15m
<b>SPECIFICATIONS</b>				
<ul style="list-style-type: none"> <li>connectors: 2 x 6.35mm jack mono male</li> <li>outer Ø: 7mm</li> <li>section: 2 x 1.5mm<sup>2</sup></li> </ul>				
	PAC135	PAC136	PAC137	PAC138

**XLR CABLES**



	3m	6m	10m	6m
	> black		> black	
<b>SPECIFICATIONS</b>		<b>SPECIFICATIONS</b>		
<ul style="list-style-type: none"> <li>connectors: 3P XLR female to 6.35mm jack mono male</li> <li>outer Ø: 6mm</li> <li>inner conductor: 0.12mm x 20</li> <li>spiral shielding: 0.12mm x 32</li> </ul>		<ul style="list-style-type: none"> <li>connectors: 3P XLR male to 6.35mm jack mono male</li> <li>outer Ø: 6mm</li> <li>inner conductor: 0.12mm x 20</li> <li>spiral shielding: 0.12mm x 30</li> </ul>		
	PAC110	PAC111	PAC112	PAC116



**2x XLR 3-PIN MALE TO 2x RCA MALE > 1M**  
colour: black

	PAC150
---	--------

### XLR CABLES



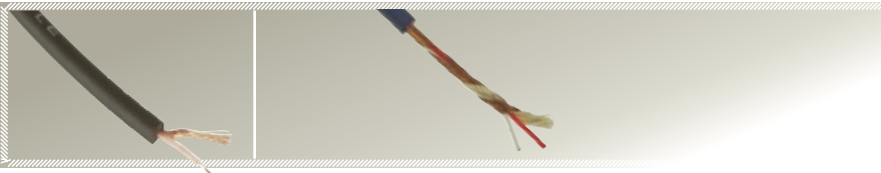
	1m	3m	6m	10m
	> black			

**SPECIFICATIONS**

- connectors: 3P XLR male to 3P XLR female
- outer  $\varnothing$ : 6.5mm
- inner conductor: (0.12mm x 20) x 2
- braiding: 0.12mm x 64

	<b>PAC120</b>	<b>PAC121</b>	<b>PAC122</b>	<b>PAC123</b>
--	---------------	---------------	---------------	---------------

### PROFESSIONAL OFC MICROPHONE CABLES



	100m (on reel)		
	> black	> blue	> black

**SPECIFICATIONS**

- | SPECIFICATIONS  | SPECIFICATIONS  | SPECIFICATIONS  |
|---|---|---|
| <ul style="list-style-type: none"> <li>• type: mono</li> <li>• size: 1 x 0.5mm<sup>2</sup></li> <li>• braiding: 0.12mm x 32</li> <li>• inner conductor: <math>\varnothing</math>0.19mm x 15</li> <li>• outside <math>\varnothing</math>: 6mm</li> </ul> | <ul style="list-style-type: none"> <li>• type: stereo</li> <li>• size: 2 x 0.34mm<sup>2</sup></li> <li>• shielding: 0.12mm x 61</li> <li>• inner conductor: <math>\varnothing</math>0.19mm x 11 x 2</li> <li>• outside <math>\varnothing</math>: 6mm</li> </ul> | <ul style="list-style-type: none"> <li>• type: stereo</li> <li>• size: 2 x 0.34mm<sup>2</sup></li> <li>• shielding: 0.12mm x 61</li> <li>• inner conductor: <math>\varnothing</math>0.19mm x 11 x 2</li> <li>• outside <math>\varnothing</math>: 6mm</li> </ul> |



	<b>MIC105BK</b>	<b>MIC206B</b>	<b>MIC206BK</b>
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### STANDARD LOUDSPEAKER WIRES (REEL)



- |   |   |   |  |
|---|---|---|--|
| <ul style="list-style-type: none"> <li>• size: 2 x 0.75mm<sup>2</sup></li> <li>• i.c. CU: 0.19mm x 24 x 2</li> <li>• outside <math>\varnothing</math>: 2.2mm x 2</li> <li>• length (on reel): 100m</li> </ul> | <ul style="list-style-type: none"> <li>• size: 2 x 1.50mm<sup>2</sup></li> <li>• i.c. CU: 0.19mm x 48 x 2</li> <li>• outside <math>\varnothing</math>: 3.0mm x 2</li> <li>• length (on reel): 100m</li> </ul> | <ul style="list-style-type: none"> <li>• size: 2 x 2.50mm<sup>2</sup></li> <li>• i.c. CU: 0.19mm x 88 x 2</li> <li>• outside <math>\varnothing</math>: 3.5mm x 2 - PVC</li> <li>• length (on reel): 100m</li> </ul> | <ul style="list-style-type: none"> <li>• size: 2 x 4.00mm<sup>2</sup></li> <li>• i.c. CU: 0.19mm x 140 x 2</li> <li>• outside <math>\varnothing</math>: 4.0mm x 2 - PVC</li> <li>• length (on reel): 100m</li> </ul> |
|---|---|---|--|

> RB = red/black • GR = grey with a black strip • W = white

	<b>LOW2075RB</b>	<b>LOW2150RB</b>	<b>LOW2250RB</b>	<b>LOW2400RB</b>
	<b>LOW2075GR</b>	<b>LOW2150GR</b>		

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>• size: 2 x 0.50mm<sup>2</sup></li> <li>• inner conductor CU: 0.19mm x 16 x 2</li> <li>• outside <math>\varnothing</math>: 1.4mm x 2</li> <li>• length (on reel): 100m</li> </ul> | <ul style="list-style-type: none"> <li>• size: 2 x 1.00mm<sup>2</sup></li> <li>• inner conductor CU: 0.19mm x 32 x 2</li> <li>• outside <math>\varnothing</math>: 2.8mm x 2</li> <li>• length (on reel): 100m</li> </ul> |
|--|--|

> RB = red/black • GR = grey with a black strip • W = white

	<b>LOW2100RB</b>
	<b>LOW2100GR</b>
	<b>LOW2050W</b>
	<b>LOW2100W</b>

### PATCH CABLES



	100m (on reel)	
<b>SPECIFICATIONS</b>	<b>SPECIFICATIONS</b>	<b>SPECIFICATIONS</b>
<ul style="list-style-type: none"> <li>• size: 2 x 1.50mm<sup>2</sup></li> <li>• inner conductor: 0.10mm x 189</li> <li>• outside <math>\varnothing</math>: 2.85mm x 2</li> </ul>	<ul style="list-style-type: none"> <li>• size: 2 x 2.50mm<sup>2</sup></li> <li>• inner conductor: 0.10mm x 322</li> <li>• outside <math>\varnothing</math>: 3.20mm x 2</li> </ul>	

	<b>PLW215</b>	<b>PLW225</b>
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### PATCH CABLES



	100m (on reel)	100m (on reel)
<b>SPECIFICATIONS</b>	<b>SPECIFICATIONS</b>	<b>SPECIFICATIONS</b>
<ul style="list-style-type: none"> <li>• size: 2 x 1.50mm<sup>2</sup></li> <li>• inner <math>\varnothing</math>: 2 x 2.85mm</li> <li>• inner conductor: 0.10mm x 189</li> <li>• outside <math>\varnothing</math>: 7.5mm</li> </ul>	<ul style="list-style-type: none"> <li>• size: 2 x 2.50mm<sup>2</sup></li> <li>• inner <math>\varnothing</math>: 2 x 3.2mm</li> <li>• inner conductor: 0.10mm x 322</li> <li>• outside <math>\varnothing</math>: 8.3mm</li> </ul>	

	<b>PLW215BL</b>	<b>PLW225BL</b>
--	-----------------	-----------------

### PATCH CABLES



	100m (on reel)	100m (on reel)
<b>SPECIFICATIONS</b>	<b>SPECIFICATIONS</b>	<b>SPECIFICATIONS</b>
<ul style="list-style-type: none"> <li>• size: 2 x 1.50mm<sup>2</sup></li> <li>• inner <math>\varnothing</math>: 2 x 2.85mm</li> <li>• inner conductor: 0.10mm x 189</li> <li>• outside <math>\varnothing</math>: 7.5mm</li> </ul>	<ul style="list-style-type: none"> <li>• size: 2 x 2.50mm<sup>2</sup></li> <li>• inner <math>\varnothing</math>: 2 x 3.2mm</li> <li>• inner conductor: 0.10mm x 322</li> <li>• outside <math>\varnothing</math>: 8.3mm</li> </ul>	

	<b>PLW215BLK</b>	<b>PLW225BLK</b>
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### PROFESSIONAL DOUBLE-SHIELDED DMX CABLE > 1 PAIR > LENGTH ON REEL: 100M

	<b>PAC150</b>
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> LOUDSPEAKER CONNECTOR 4P MALE  
> TO XLR FEMALE > 5M  
colour: blue • 2 conductors

PAC183

NEUTRIK SPEAKON 2P MALE > TO 2P MALE



3m 5m 10m 20m

> blue

SPECIFICATIONS

- section: 2 x 1.5mm<sup>2</sup>
- connectors: 2 x loudspeaker connector 2P male
- outer diameter: 7mm

PAC180-3 PAC180 PAC181 PAC182

NEUTRIK SPEAKON 2P MALE > TO 2P MALE



5m 3m 10m 20m

> blue

SPECIFICATIONS

- section: 2 x 1.5mm<sup>2</sup>
- connectors: 2 x loudspeaker connector 2P male
- outer diameter: 7mm

PACN140 PACN140-3 PACN141 PACN142

NEUTRIK SPEAKON 2P MALE > TO 6.35MM JACK MONO MALE



5m 10m

> black

SPECIFICATIONS

- connectors: loudspeaker connector 4P male to 6.35mm mono jack male
- outer  $\phi$ : 7mm
- section: 2 x 1.5mm<sup>2</sup>

PAC184 PAC185

NEUTRIK SPEAKON 2P MALE > TO 6.35MM JACK MONO MALE



5m 10m

> black

SPECIFICATIONS

- connectors: loudspeaker connector 4P male to 6.35mm mono jack male
- outer  $\phi$ : 7mm
- section: 2 x 1.5mm<sup>2</sup>

PACN144 PACN145

NEUTRIK SPEAKON 2P MALE > TO 2P MALE BLUE



5m 3m 10m 20m

> blue

SPECIFICATIONS

- section: 2 x 2.5mm<sup>2</sup>
- connectors: 2 x loudspeaker connector 2P male
- outer diameter: 7mm
- section: 2 x 2.5mm<sup>2</sup>

PAC186-3 PAC186 PAC187 PAC188

NEUTRIK SPEAKON 2P MALE > TO 2P MALE BLUE



5m 3m 10m 20m

> blue

SPECIFICATIONS

- section: 2 x 2.5mm<sup>2</sup>
- connectors: 2 x loudspeaker connector 2P male
- outer diameter: 7mm
- section: 2 x 2.5mm<sup>2</sup>

PACN146 PACN146-3 PACN147 PACN148



**POWER CORD 10M > SCHUKO > TO IEC > XLR FEMALE > TO MALE \_\_\_\_\_**

power + signal cables for DMX control • easy solution for quick connecting of your DMX device with power and DMX signal, no extra cables needed

> SCHUKO TO IEC

> SCHUKO TO POWERCON

PAC175

PAC176

**SCHUKO > TO POWERCON CABLE 230V >**



1.8m	5m	1.8m	5m
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SPECIFICATIONS

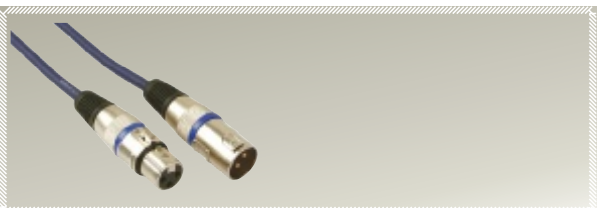
- section: 3 x 1.5mm<sup>2</sup>
- insulation: PVC

SPECIFICATIONS

- section: 3 x 1.5mm<sup>2</sup>
- insulation: rubber

PAC170	PAC171	PAC172	PAC173
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**PROFESSIONAL DMX CABLE 1M**



1m	2,5m	5m	10m
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SPECIFICATIONS

- cable: OFC (oxygen-free copper)
- connectors: 3P XLR male to 3P XLR female
- impedance: 100 - 110 Ω

PAC101	PAC102	PAC103	PAC104
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**PROFESSIONAL DMX CABLE >> WITH NEUTRIK CONNECTOR**

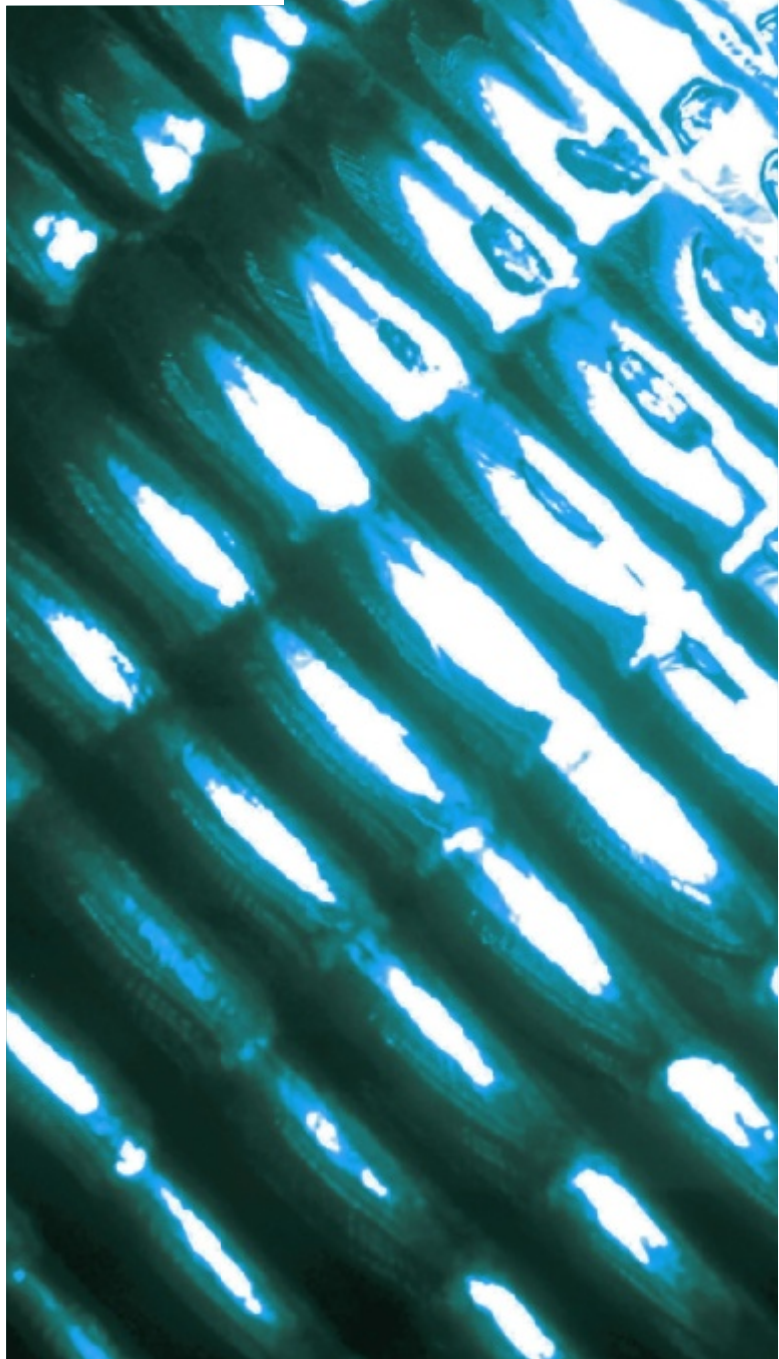


0.5m	1m	2.5m	5m	10m
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SPECIFICATIONS

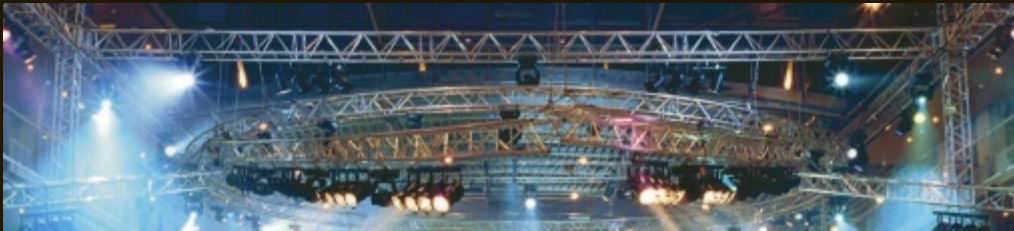
- cable: OFC (oxygen-free copper)
- connectors: 3P XLR male to 3P XLR female
- impedance: 100 - 110 Ω

PACN105	PACN101	PACN102	PACN103	PACN104
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**HQ-POWER will start distributing Prolyte products in Belgium and the rest of Europe, offering their existing base of customers a totally new product line.**

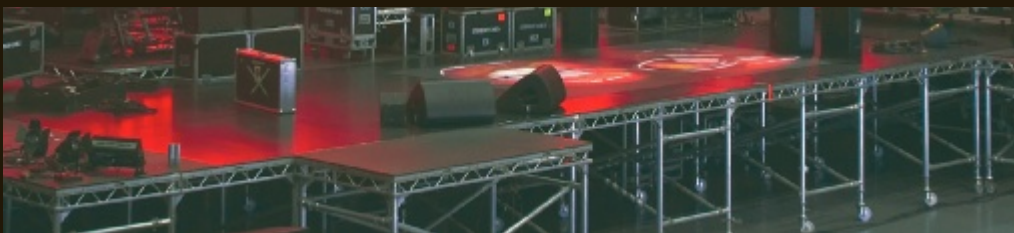


**Get Connected.  
Use Prolyte.**




### TRUSS

Truss, as used in the entertainment sector, is a modular, spatial lattice structure, predominantly made of welded aluminium tubes. It is designed to build 2D or 3D structures and to support loads, such as set pieces, lighting or sound equipment. Prolyte truss offers added value that is incomparable. The benefits are in the design and application field as well as in the practical application. Prolyte truss is high quality truss for affordable prices, offering maximum flexibility. Moreover, Prolyte truss is durable, easy to assemble and very user friendly.



**Feel supported.  
Use Prolyte.**



### STAGE SOLUTIONS AT AFFORDABLE PRICES

Prolyte guarantees brilliant performance for small-scale stages to complex multi level systems, due to an extensive range of accessories and support solutions. Stage DEX can be transformed fast and easy, practically without the need for tools. Stage DEX is the strongest and most versatile staging system on the market. Whether you have a wedding party, a business meeting, a special event, a dance night or a dinner party, Stage DEX adapts easily. Stage DEX is efficient and lightweight and has a high loading capacity.





No matter what professional market you are in or what background you have, Prolyte makes products that inspire to build better, safer and more creative structures. Truss, staging, theatre or rigging products, Prolyte provides inspiration for each market or application and offers solutions for every job or project. Whether you need product information, technical specifications or drawings and designs, Velleman supports you with profound product knowledge and product information. As from now our HQ Power sales team is ready to assist you in buying all Prolyte products.



Be Moved.  
Use Prolyte.



#### HOISTS

A hoist, as used within the entertainment branch, can be defined as an (electric) driven lifting device, whereby the main (special) lifting chain is the load bearing element, as used for lifting, holding and lowering of loads, either used above persons or not. If the hoist is tested at regular intervals at one of the Prolyft service points, Lifetime warranty is guaranteed.



Feel Protected.  
Use Prolyte.



#### BARRIER - CROWD CONTROL

A reliable safety device to control crowds in various types of events, ranging from pop concerts to outdoor events. The crowd barrier offers a combination of optimum safety and comfort for the audience and a safe working area for rescue personnel. Set-up and assembly are quick and easy, needing a minimum amount of tooling. The Barrier is deliverable in straight sections and several corner types, extended platform and snake gate version. The crowd barrier complies with all health and safety regulations, such as; "Temporary Demountable structures", "Technical Standards for places of Entertainment", DIN 4113 and BS 8118.



CONTACT YOUR LUXIBEL DEALER FOR MORE INFO OR VISIT [WWW.LUXIBEL.COM](http://WWW.LUXIBEL.COM)



**240-CHANNEL DMX CONTROLLER**  
 > WITH JOG WHEELS

240 DMX channels. 12 scanners of 20 channels each. 30 banks of 8 programmable scenes. 6 programmable chases of 240 scenes. 8 sliders for manual control of channels. Assignable wheels for ease of use of pan & tilt. File dump allows the transfer of data between two units. Programmable auto mode controlled by speed and fade time sliders. Assignable fade time. Invertible DMX channels make it possible to have a device execute the normal sequence backwards. 8-channel or 16-channel mode. Fine adjustment for pan and tilt through jog wheels. Master blackout button. Manual override button allows the user to pilot an arbitrary device manually. Built-in microphone for music triggering. MIDI control for MIDI-triggered operation. Polarity selector for DMX connector. Backup memory.

	19" x 132mm x 80mm
	2.5kg
	12VDC, 500mA (incl.)
	VDPC130

SPECIFICATIONS
• DMX in/out: 3-pin female/male XLR socket
• MIDI in: 5-pin DIN socket



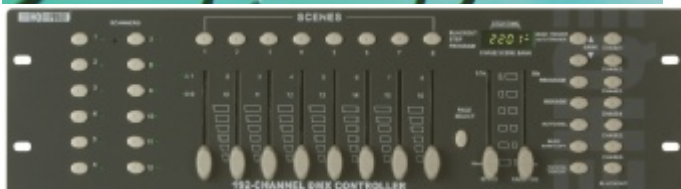
**192-CHANNEL DMX CONTROLLER**

192 channels for DMX output can control up to 12 fixtures (up to 16 channels each). 30 memory slots containing up to 240 scenes, 8 scenes per bank. 6 chases for programming scenes. 4-digit LED display shows programme/dimmer status/speed. Fade duration: adjusted manually or through a standard MIDI interface.



	19" x 132mm (3U) x 73mm
	2.5kg
	DC 9-12V / 300mA min. (adapter supplied)
	VDPC145

SPECIFICATIONS
• MIDI signal: effective for memory banks and chases
• remote controls: blackout by MIDI input signal
• number of DMX channels: 192
• maximum cable length: 100m
• DMX signal: 3-pin XLR connector
• music control: through built-in microphone or MIDI interface



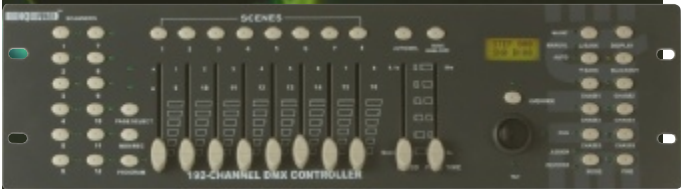
**192-CHANNEL DMX CONTROLLER > WITH JOYSTICK**

192 DMX channels. 12 scanners of 16 channels each. 30 banks of 8 programmable scenes. 6 programmable chases of 240 scenes. 8 sliders for manual control of channels. Assignable joystick for ease of use with pan & tilt channels. File dump allows the transfer of data between two units. Programmable auto mode controlled by speed and fade time sliders. Assignable fade time. Invertible DMX channels make it possible to have a device execute the normal sequence backwards. 8-channel or 16-channel mode. Fine adjustment for joystick pan and tilt. Master blackout button. Manual override button allows the user to pilot an arbitrary device manually. Built-in microphone for music triggering. MIDI control for MIDI-triggered operation. Polarity selector for DMX connector. Backup memory.



	19" x 134mm (2U) x 85mm
	2.7kg
	9-12VDC, 500mA
	VDPC174

SPECIFICATIONS
• DMX in/out: 3-pin female/male XLR socket
• MIDI in: 5-pin DIN socket

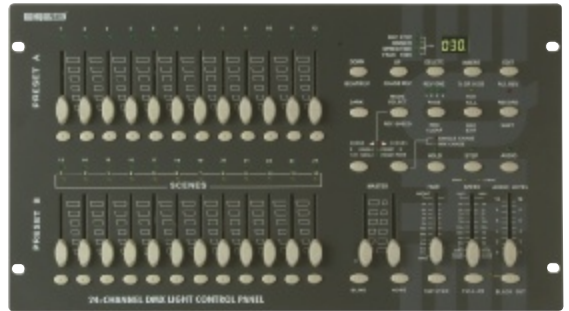






### 24-CHANNEL DMX LIGHT CONTROL PANEL

24 memory slots: with storage capacity for running light programs of up to 99 steps each. Functions: up chase/down chase, single or mix chase dark, full on, fade, tap sync and hold. Manual or music controlled. Midi connection facility (midi in): to run the unit synchronously with your midi unit. Speed setting for the running lights with a large control range. Dimmer control per channel. Clear LED indication for: rec step, dimmer, speed and fade duration. Max. 48 patterns with 4600 scenes can be programmed (12 programmes under 4 pages). Possibility to connect a foot switch (6.35mm stereo jack plug). For panel mounting or stand-alone use.



	19" x 266 x 85mm
	3.6kg
	DC 12V / 500mA (adapter supplied)
	VDPC146

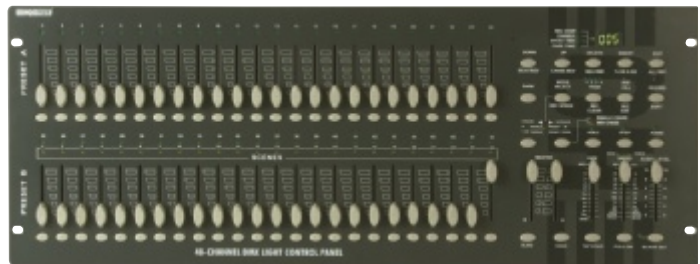
#### SPECIFICATIONS

- number of DMX channels: 24
- maximum cable length: 100m
- DMX output: 3-pin XLR connector female
- audio line input: RCA 100mV - 1Vpp
- midi connectors: thru/out/in, via 5-pin DIN connectors
- foot control input: 6.35mm stereo socket



### 48-CHANNEL DMX LIGHT CONTROL PANEL

48 memory slots: with storage capacity for running light programs of up to 99 steps each. Functions: up chase/down chase, single or mix chase dark, full on, fade, tap sync and hold. Manual or music controlled. Midi connection facility (midi in): to run the unit synchronously with your midi unit. Speed setting for the running lights with a large control range. Dimmer control per channel. Clear LED indication for: rec step, dimmer, speed and fade duration. Max. 96 patterns with 4200 scenes can be programmed. Possibility to connect a foot switch (6.35mm stereo jack plug), use VDLFS. For panel mounting or stand-alone use.



	710 x 266 x 90mm
	6.3kg
	DC 12V / 500mA (adapter supplied)
	VDPC148

#### SPECIFICATIONS

- number of DMX channels: 48
- maximum cable length: 100m
- DMX output: 3-pin XLR connector female
- audio line input: RCA 100mV - 1Vpp
- midi connectors: thru/out/in, via 5-pin DIN connectors
- foot control input: 6.35mm stereo socket

# LIGHTING CONTROLS - DASLIGHT



## VIRTUAL DMX CONTROLLER > WITH USB-DMX INTERFACE

### > 128 CHANNELS

The DVC3 128 works with Daslight Virtual Controller 2 and 3 and the Virtual 3D software packages. It handles up to 128 DMX output channels. This interface can be connected to a PC, or can control your lighting without a PC using the built in standalone memory.

An inexpensive and easy to use controller.

### > 512 CHANNELS

The perfect solution for any project requiring an easy to use, powerful controller with 1 DMX universe.

### > 512 or 1024 CHANNELS

The versatile Daslight interface

### > 3x512 CHANNELS

The DVC3 Gold ZM has been designed for larger installations, clubs and applications. With the ability to output up to 3 DMX universes (1536 channels) and trigger up to 5 scenes simultaneously, this is one of the most powerful standalone DMX units available on the market today.

#### SPECIFICATIONS

- DMX connection: 1x 3pin XLR female socket (output)
- Standalone interface: HE10 connector
- Compatibility: Compatible with any type of DMX 512 fixture

#### SPECIFICATIONS

- DMX connection: 1x 3pin XLR female socket (output)
- Standalone interface: HE10 connector
- Compatibility: Compatible with any type of DMX 512 fixture

#### SPECIFICATIONS

- DMX connection: 1x 3pin XLR male socket (input) and 1x 3pin XLR female socket (output)
- Standalone interface: HE10 connector
- Compatibility: Compatible with any type of DMX 512 fixture

#### SPECIFICATIONS

- DMX connection: 1x 3pin XLR female (output) and 1x 5pin XLR female socket (2 output universes)
- Standalone interface: HE10 connector
- Compatibility: Compatible with any type of DMX 512 fixture

VDPDVC3-128

VDPDVC3-512

VDPDVC3GOLD

VDPDVC3-GZM

## DASLIGHT DVC3 GLASS PAD > WALL MOUNTED DMX CONTROLLER

#### SPECIFICATIONS

- Standalone connection: 5 pin connector block on the back panel: 3xDMX 2xpower?

- 86x86mm, only 10mm thick
- works with (optional) 5-12V AC/DC adapter
- VDPDVC3DPAD-128



## DASLIGHT DPAD128 > STAND-ALONE WALL MOUNTED DMX CONTROLLER

DMX128 stand-alone controller with a glass face • 3 touch-sensitive buttons for simplicity and reliability • dynamic scenes created step by step with adjustable timing • live setting of the intensity and colour of a scene • programmable with the included USB cable and control software • 5-pin connector block at the rear: 3 pins DMX; 2 pins power • 128 DMX channels • these controllers are compatible with the latest DVC3 beta software

- 86x86x11mm
- works with 5-12V AC/DC adapter (optional)
- VDPDPAD128

## DASLIGHT DPAD512 > STAND-ALONE WALL MOUNTED DMX CONTROLLER

DMX512 stand-alone controller with a glass face • 3 touch-sensitive buttons for simplicity and reliability • dynamic scenes created step by step with adjustable timing • live setting of the intensity and colour of a scene • programmable with the included USB cable and control software • 5-pin connector block at the rear: 3 pins DMX; 2 pins power • 512 DMX channels • dimensions: 86 x 110 mm, only 11 mm thick •

- 86x110x11mm
- works with 5-12V AC/DC adapter (optional)
- VDPDPAD512

## DASLIGHT GOLD > MOST POWERFUL STAND-ALONE WALL MOUNTED DMX CONTROLLER

2 universe DMX stand-alone controller with a glass face • dynamic scenes created step by step with adjustable timing • colour display • multi-zone: create up to 10 zones to play up to 10 scenes at once • live setting of the intensity, speed and colour of a scene using the touch-sensitive colour wheel • 5-pin connector block at the rear: 3 pins DMX; 2 pins power • 1024 DMX channels • 50 scenes per zone, 10 zones, 500 scenes maximum • almost unlimited duration of a scene thanks to the microSD card

- 106x146x11mm
- works with 5-6V AC/DC adapter (optional)
- VDPDPADGOLD

# LIGHTING CONTROLS



## 54 CHANNEL MINI DMX CONTROLLER

for small mobile applications • can be battery powered • light and compact • 54 channels controlled by 6 faders • easy setup of scenes and programs

### SPECIFICATIONS

- power consumption: 0.7 W/59 mA
- channels: 54
- operating temperature: -10 °C to 50 °C

	200 x 125 x 45 mm
	1 kg
	adapter: 9 VDC • battery: 9 VDC (6LR61C, not incl.)
	VDP054



## 6-CHANNEL DMX DIMMER PACK > 6X10A

6 channels controlled by DMX512 or 0-10V. LED indicator and dimmer-fader for each channel. Adjustable preheating function from 0 to 50%.

	19" x 89mm x 381mm
	3.88kg
	VDPDP134

### SPECIFICATIONS

- power input: 230Vac, three phase or single phase, 60A max.
- number of channels: 6
- maximum total load: max. 20A per phase
- maximum total current: max. 10A per channel
- maximum load per channel: 2200W
- analogue input & output: 8-pin DIN socket (0-10Vdc)
- DMX input & output: 3-pin XLR socket
- fuses: automatic circuit breaker 20A



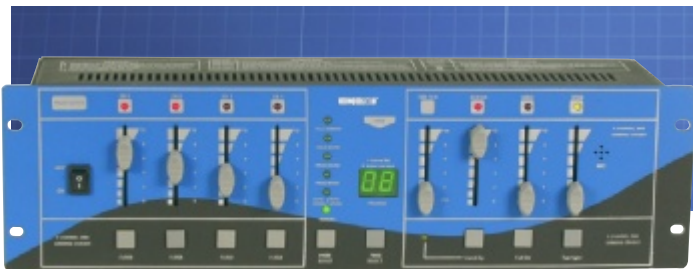
## 6-CHANNEL DMX DIMMER PACK > 6X10A WITH LCD

6 channels controlled by DMX512 or 0-10V. Adjustable preheating function from 0 to 50%. 12 built-in programs in stand-alone mode. With LCD.

	19" x 40mm x 90mm
	8.1kg
	VDPDP134D

### SPECIFICATIONS

- power input: 230Vac, three phase or single phase, 60A max.
- number of channels: 6
- maximum total load: max. 20A per phase
- maximum total current: max. 10A per channel
- maximum load per channel: 2200W
- analogue input & output: 8-pin DIN socket (0-10Vdc)
- DMX input & output: 3-pin XLR socket
- fuses: automatic circuit breaker 20A



## 4-CHANNEL CHASER CONTROLLER > WITH SCHUKO OUTLETS

Adjustments: hold dimmer/hold sound/prog. sound/prog. speed/auto sound/auto speed. Blackout and full-on functions. Memory, 42 pre-programmed chase programmes. Chase speed: normal speed or speed-controlled through 'Tap Sync'. Audio control: through built-in microphone or line input.



	19" x 132mm (3U) x 126.5mm
	4.5kg
	AC 230V
	VDPDP136

### SPECIFICATIONS

- maximum total load: max. 16A
- maximum load per channel: max. 5A
- external audio input: 100mV-1Vpp
- outlets: 4 x schuko



## 4-CHANNEL DMX DIMMER PACK > 4X5A

4 channels (with Schuko plugs). Input: DMX and analog signal. Extra secured by automatic main fuse (20A). Wall-mount or mounting on a truss with a clamp.

	318 x 165 x 96mm
	2.5kg
	230VAC / 50Hz
	VDPDP152

### SPECIFICATIONS

- fuse: 5A - 250V (FFSN)
- load: 6.3A per channel
- power output: 5A per channel, total 16A
- analogue input & output: 8-pin DIN socket (0-10Vdc)
- DMX input & output: 3-pin XLR socket

# DMX CONSOLES



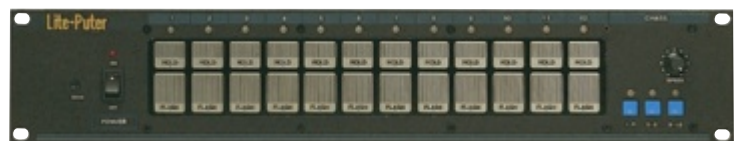
## 12-CHANNEL DMX DIMMING CONSOLE

Signal output: (1): DMX 512/1990. (2): analogue 0-10V for 24 channels. Controls 512 channels. 40 scenes, 12 fade scenes. 2 individual cross faders. 10 built-in chaser patterns. Audio control.

- 19" x 176mm (4U) x 95mm
- 2.3kg
- DC 15V / 1A
- LPTCX3N

### SPECIFICATIONS

- DMX signal input/output: DMX 512/1990
- DMX output channel: 512 channels
- DMX connection: 5-pin XLR
- analogue signal output: DC 0 -10V
- analogue signal output channel: 24 channels (pin 1-24 : CH1-24/pin 25 : GND)
- analogue signal connection: D-type 25 pins (M)



## 6-CHANNEL DMX DIMMING CONSOLE

Small and light, easy to carry. Controls 512 channels. Memory for 40 scenes. 6 SUB buttons: users can save the 6 most frequently used scenes in SUB 1 to 6 and access them easily and quickly. The built-in battery works for up to 3 hours without any external power input. Works with all DMX consoles for synchronous control.



- 262 x 132 x 45mm
- 1.3Kg
- DC 15V / 1A
- LPTJUNIOR

### SPECIFICATIONS

- DMX signal input/output: DMX512/1990
- DMX signal connection: 5-pin XLR connection

## 12-CHANNEL TOUCH PANEL CONTROLLER

12-channel touch panel. 24 touch keys: "Hold" and "Flash" per channel. 3 chaser controls: channel 1-4, 5-8 & 9-12. Adjustable chaser speed. LED indication (two colours) for the active channels. Signal input: 8-pin DIN socket. Signal output (0 ~ 10Vdc): 25-pin SUB-D connector, 2 x 8-pin DIN socket (2 x 6 channels), 3 x 8-pin DIN socket (3 x 4 channels).



- 19" x 88mm (2U) x 60mm
- 1.3kg
- 20VDC through power pack (LPTP406)
- LPTT1202

## DIMMING PACKS



### 4-CHANNEL DMX DIMMER PACK

4-channel dimming pack, 10A per channel, total 40A. Standard DMX signal. 3-pin XLR connectors or RJ11 phone jack for DMX input & output. LED display, DMX start address setting. Channel dimming test. Soft-start function extends lamp life. 50/60Hz auto-trace function. Suitable for both rack and truss mounting (clamp included) & desktop operation. Precise analogue dimming curve.

- 220 x 220 x 70mm
- 2.5kg
- AC 200-240V, 45-63Hz
- LPTDX402E

SPECIFICATIONS
<ul style="list-style-type: none"> <li>• output: each channel 10A, total 40A</li> <li>• DMX signal input: DMX512/1990</li> <li>• DMX signal connection: 3-pin XLR, 6P4C phone jack connector</li> <li>• installation: rack or truss mounting (clamp included) &amp; desktop</li> </ul>



### 4 + 1 CHANNEL DIMMER PACK > 6A/CHANNEL

Dimmer pack with 4 channels + 1 strobe channel, 6A/channel (total max. 15A). LED indication of active channels. Individual channel testing functions. Switch-type circuit breakers. Built-in chaser program. Strobe sync output through 6.35mm mono jack. DMX start address selectable through DIP switch. DMX signal input: 5-pin XLR socket. DMX signal output: 5-pin XLR socket. Power output: 5 x Schuko socket. Ideal for use with: LPTCX401.

- 19" x 88mm (2U) x 95mm
- 3.0kg
- 230Vac, 50Hz
- LPTDX424E



### 2-CHANNEL SINE-WAVE DIMMER PACK > 20A/CHANNEL > SCREW TERMINAL OUTPUT

0~240V AC pure sine wave output. 0~100V AC limit output. No surge current, no filament noise. Leakage breaker 25A x 2. 2 channels, 20A per channel. High-efficiency with power factor over 99%. Low harmonic distortion ( 25A. Temperature watchdog: when the temperature reaches 70°C the dimmer pack will restart; when it reaches 75°C it will switch off automatically. Thermo-controlled fan. DMX-controlled.

- 482 x 88 x 340mm (19" 2U)
- 10kg
- 100~240V / 50/60Hz
- LPTXD220



### 6-CHANNEL DIMMER PACK > 20A/CHANNEL

6 dimming channels. Auto tracking of frequency and phase. Temperature control system: the fan starts automatically when the temperature exceeds 35°C. Auto tracking of frequency: keeps the dimming output stable on different frequencies. Testing function: a test can be performed without connecting a console. Warm-up function to protect the loads: warm-up setting 0~6.0%. Output: maximal output is 20A per channel. DMX signal output/ input: DMX512/1990. DMX signal connector: XLR 5 pins, RJ11-6P4C phone jack. Analogue signal power input: DC 0-10V. Analogue input channel: 9 channels (PIN 1~6 : CH1-6, PIN 7 : NC, PIN 8 : V+12V OUT, PIN 9 : GND). Analogue signal connector: 9-pin D-type plug (F). Location: standard 19" 2U rack.

- 19" x 88mm (2U) x 300mm
- 8kg
- AC 100-240V, 45-63Hz
- LPTDX626

## DIMMING PACKS



### 12-CHANNEL MODULAR DMX DIMMER PACK > 20A/CHANNEL

DMX control: all channels have the same luminous intensity, irrespective of the phase system being used. Modular plug-in design: convenient for hardware maintenance and software upgrades. Optically isolated DMX input: suppresses blackouts. Automatic frequency detection: stable operation irrespective of the frequency being used. Intelligent cooling system: the CPU controls 4 fans that protect the device from overheating. Heavy-duty terminals for power input/output: reliable operation when the AC power input/output is used. Self-testing functions: dimming test for 1 channel, all channels or none. Fade-in/out test, dimming or no dimming per channel, output limit setting. 6-scene memory: used for architectural lighting systems. Signal input: 15-pin SUB-D connector. DMX input: 5-pin XLR socket. DMX output: 5-pin XLR socket. Power output: 12 x connector output.



19" x 176mm (4U) x 260mm

20kg

230Vac, 50Hz

LPTDX1220

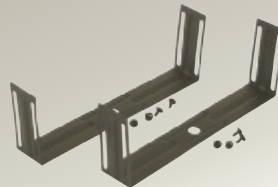
### SPARE MODULE > FOR LPTDX1220



LPTP27

### 2-BRACKET SET > FOR POWER OR DIMMER PACKS

2 brackets for power packs (LPTP404D or LPTP406).



LPTLS43



### 12-CHANNEL MODULAR DMX DIMMER PACK > 20A/CHANNEL > SCREW TERMINAL > OUTPUT

Automatic frequency sensor to detect power frequency (45Hz-63Hz) in different areas and stabilizes the dimming output. The thermo-controlled fan will be activated automatically when the temperature is over 45°C. The intelligent thermo-protection will cease the output when the temperature is over 85°C and restart output below 65°C. Each channel can be set as dimming or non-dimming. Self-testing function to test without a console. Dimming level and internal temperature monitor. Warm-up function to protect the loads. Output can be limited from 50 to 100% for overload protection. Each channel is equipped with an NFB. Easy wiring. DMX-controlled via 5-pin XLR connector.

#### SPECIFICATIONS

- power output: max. 20A per channel

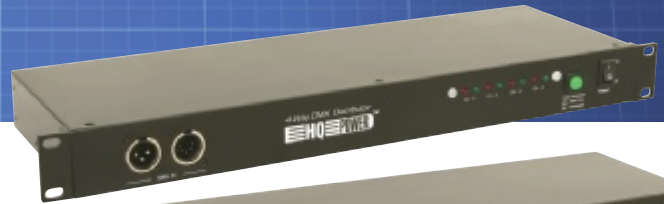
482 x 132 x 312mm

13.5kg

230VAC/50Hz

LPTDX1227

## LIGHTING CONTROLS



### 4-WAY DMX DISTRIBUTOR

1 input to 4 outputs. DMX Thru. Electronic isolation between in-and output. Terminator button for last unit. Power and signal indicator.

#### SPECIFICATIONS

- signal inputs: 3 & 5 pin XLR
- signal outputs: 3 & 5 pin XLR

### 8-WAY DMX DISTRIBUTOR

1 input to 8 outputs. DMX Thru. Electronic isolation between in-and output. Terminator button for last unit. Power and signal indicator.

#### SPECIFICATIONS

- signal inputs: 3-pin XLR
- signal outputs: 3-pin XLR

### 4-WAY DMX DISTRIBUTOR > 19"

Wall or rack mounting (1U). 1 input to 4 outputs. DMX Thru. Electronic isolation between in-and output. Terminator button for last unit. Power and signal indicator.

#### SPECIFICATIONS

- signal inputs: 3 & 5 pin XLR
- signal outputs: 3 pin XLR

### 8-WAY DMX DISTRIBUTOR > 19"

Wall or rack mounting (1U). 1 input to 8 outputs. DMX Thru. Electronic isolation between in-and output. Terminator button for last unit. Power and signal indicator.

#### SPECIFICATIONS

- signal inputs: 3 & 5 pin XLR
- signal outputs: 3-pin XLR

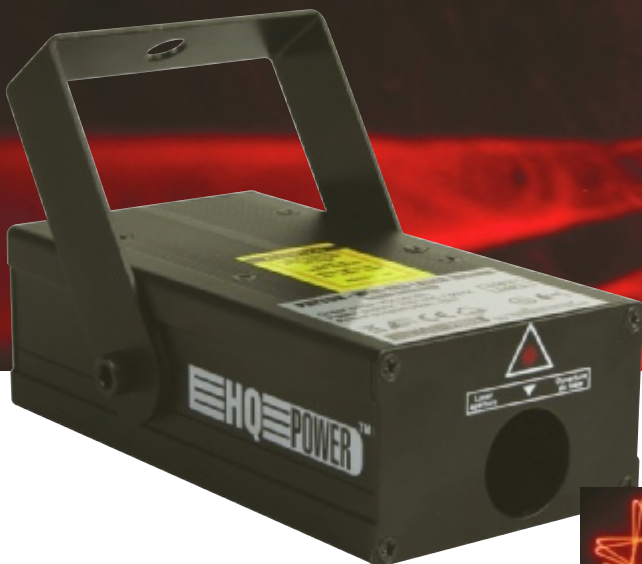
	270 x 145 x 70mm
	1.5kg
	230Vac / 50Hz
	VDPSP04

	270 x 145 x 70mm
	2.0kg
	230Vac / 50Hz
	VDPSP08

	482 x 44 x 130mm
	2.6kg
	230VAC / 50Hz
	VDPSP4N

	482 x 44 x 130mm
	2.6kg
	230VAC / 50Hz
	VDPSP8N

## LASER LIGHTS



### MINI RED LASER > 100MW

Compact high power laser effect. 16 patterns with auto running, sound activation or manual control via rotation knobs on the backside. Speed adjustable from 1 - 10sec.



	207 x 76 x 46mm
	0.6kg
	80-240V / 50-60Hz (adaptor incl.)
	VDL301RL



#### SPECIFICATIONS

- laser power: 100mW 650nm (DPSS)
- laser color: red
- laser class: 3B

## LASER LIGHTS



### AURORA > 30MW LASER PROJECTOR > SOUND ACTIVATED

Preprogrammed effects. Music-controlled operation. IEC60825-1 approved.

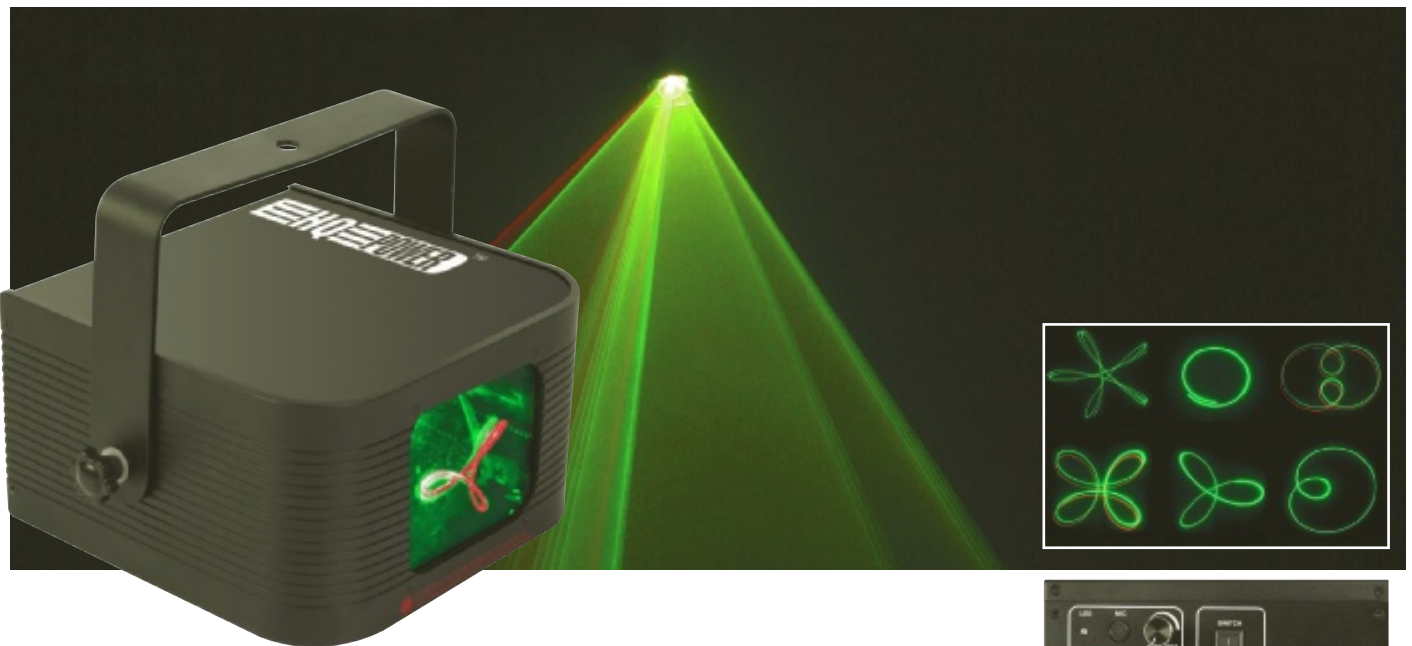


	180 x 183 x 80mm
	2.15kg
	230VAC / 50Hz
	VDL301GL



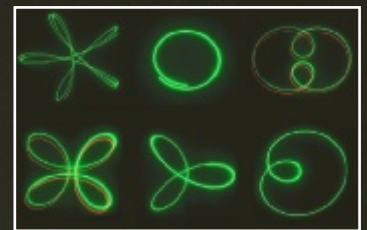
#### SPECIFICATIONS

- laser colour: green
- scanning speed: 3-5Kpps scanner system
- power consumption: 30W max
- scanning angle: 20°
- wavelength: 532nm
- cooling system: fan



### VEGA > RG 140MW LASER > DMX CONTROLLER

Easy to control Red- Green laser. With circle, fan and line creating tunnel effects. DMX controlled via 5 channels. Sound activation and auto control mode. High capacity and speed micro processor. Low noise long lasting scanners.



	195 x 190 x 110mm (without bracket)
	230VAC ~ 50Hz
	VDP1401RGLD5



#### SPECIFICATIONS

- laser type: DPSSL (Diode Pumped Solid State Laser)
- laser class: 3B
- laser colour/power:
  - red: 650nm/100mW
  - green: 532nm/40mW
- total output power: 140mW
- cooling system: air cooled
- total weight: 2.1kg



|||| LASER LIGHTS ||||



**LASER PROJECTOR > RED/GREEN/YELLOW > 160MW > 10 DMX CHANNELS**

Red/green/yellow laser with nice effect for parties, clubs or stage applications. Stand-alone via sound activation or pre-programmed effects. DMX512-controlled via 10 channels. IEC 60825-1 approved.

	340 x 210 x 90mm
	4kg
	240VAC / 50Hz
	VDP1601RGLD10



SPECIFICATIONS

- scan speed: >1K
- power consumption: 15W
- laser class: 3B
- laser specifications: 532nm (60mW), 650nm (100mW)
- scanning: step motor



**RG FIREFLY TWINKLING LASER > RED 100MW > GREEN 40MW > 4 DMX CHANNELS**

Over 100 beams coming from the aperture within 70 angles looks like fire flying and twinkling effect. Twinkle rotation and colour control. DMX mode (via 4 channels). Auto, master/slave or sound activation mode. IEC 60825-1 approved.

	285 x 120 x 80mm
	2.5kg
	230VAC/50Hz
	VDP1401RGLD4



SPECIFICATIONS

- laser:
  - green: 40mW @ 532nm, DPSS laser
  - red: 100mW @ 532nm, DPSS laser
- DMX: 4 channels
- connection: via XLR for DMX or master/slave mode

## LASER LIGHTS



### KRYSTAL G80 > LASER PROJECTOR GREEN > 80mW > 10 DMX CHANNELS

Powerful 80mW green laser system with high speed scanners. Operates in master/slave, sound activated or DMX512 mode. Build-in microphone and sensitivity knob for sound activation mode. Creates lines, layers, grids, tunnel, wave effect. 10-channel DMX.

200 x 260 x 240mm

AC 110-240V 50/60Hz

VDP801GLD10



#### SPECIFICATIONS

- laser type: DPSSL (Diode Pumped Solid State Laser)
- laser class: 3B
- laser colour/power:
  - green: 532nm/80mW
- max. total output power: 100mW
- scanner: high speed optical scanner
- max. scan speed: 20 Kpps (Kilo points per second)
- optical angle: +/-20°
- power consumption: 150W
- cooling system: air cooled
- total weight: 5.0kg



### KRYSTAL RGV230 > RGV LASER PROJECTOR > 230mW > WITH SD CARD

Powerful 230mW green-red-violet laser system with high speed scanners. SD card slot: SD card with pre-programmed patterns for standalone or DMX mode included. Free software tool to create and modify the configuration file. ILDA compatible 25-pin interface for PC controller. Operates in master/slave, sound activated, SD card or DMX512 mode. Build-in microphone and sensitivity knob for sound activation mode. Creates lines, layers, grids, tunnel, wave effect and all kinds of graphics. 10-channel DMX (16-channel when using SD-card).

200 x 260 x 450mm

AC 110-240V 50/60Hz

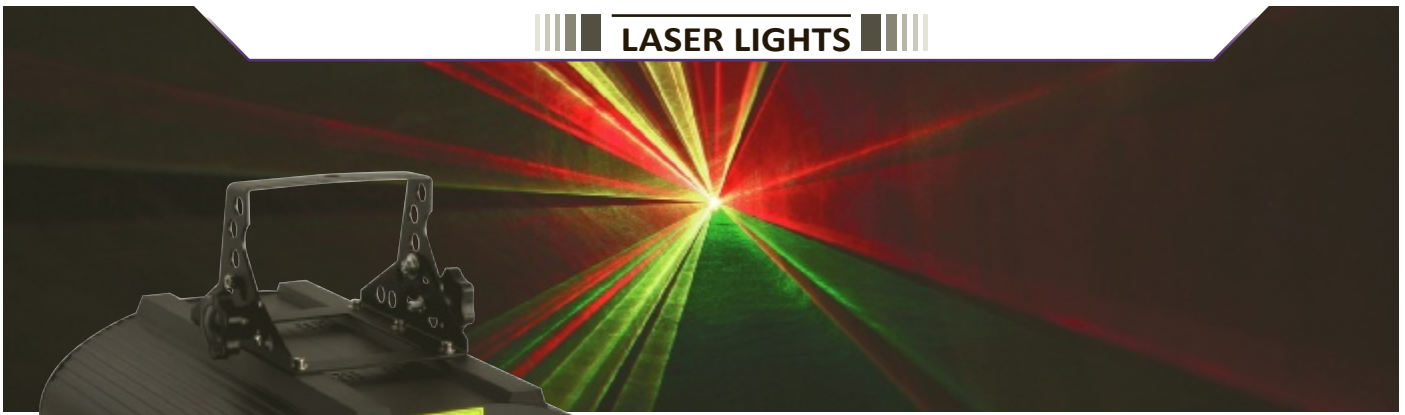
VDP2301RGVLD10



#### SPECIFICATIONS

- laser type: DPSSL (Diode Pumped Solid State Laser)
- laser class: 3B
- laser colour/power:
  - red: 663nm/160mW
  - green: 533nm/100mW
  - violet: 408nm/200mW
- max. total output power: 460mW
- scanner: high speed optical scanner
- max. scan speed: 20 Kpps (Kilo points per second)
- optical angle: +/-20°
- power consumption: 300W
- cooling system: air cooled
- total weight: 7.0kg

## LASER LIGHTS



### KRYSTAL RGY260 > RGY LASER PROJECTOR > 260MW > WITH SD CARD

Powerful 260mW green-red-yellow laser system with high speed scanners. SD card slot: SD card with pre-programmed patterns for standalone or DMX mode included. Free software tool to create and modify the configuration file. ILDA compatible 25-pin interface for PC controller. Operates in master/slave, sound activated, SD card or DMX512 mode. Build-in microphone and sensitivity knob for sound activation mode. Creates lines, layers, grids, tunnel, wave effect and all kinds of graphics. 10-channel DMX (16-channel when using SD-card).



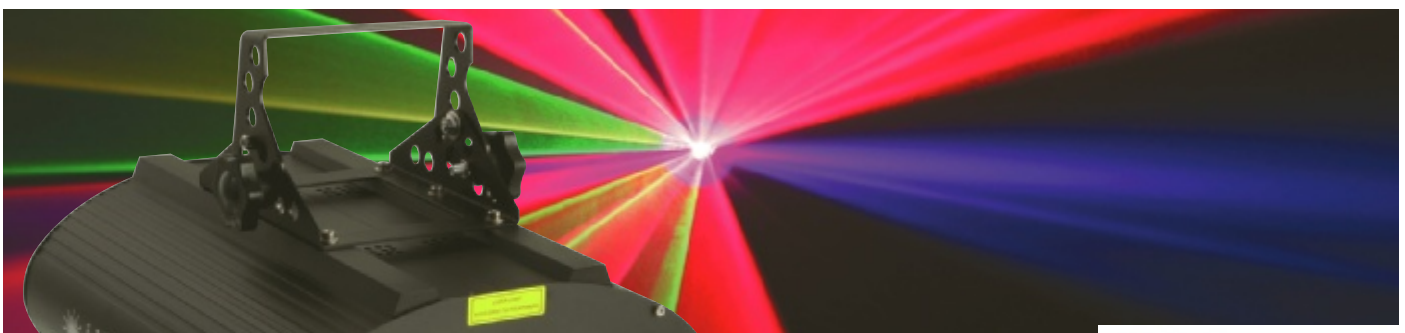
#### SPECIFICATIONS

- laser type:
  - green: DPSSL (Diode Pumped Solid State Laser)
  - red: semiconductor laser diode
- laser class: 3B
- laser colour/power:
  - red: 662nm/200mW
  - green: 533nm/100mW
- max. total output power: 300mW
- scanner: high speed optical scanner
- max. scan speed: 20 Kpps (Kilo points per second)
- optical angle: +/-20°
- power consumption: 300W
- cooling system: air cooled
- total weight: +/-5.5kg

200 x 260 x 450mm

AC 110-240V 50/60Hz

VDP2601RGYLD10



### KRYSTAL RGV380 > RGV LASER PROJECTOR > 380MW > WITH SD CARD

Powerful 380mW green-red-violet laser system with high speed scanners. SD card slot: SD card with pre-programmed patterns for standalone or DMX mode included. Free software tool to create and modify the configuration file. ILDA compatible 25-pin interface for PC controller. Operates in master/slave, sound activated, SD card or DMX512 mode. Build-in microphone and sensitivity knob for sound activation mode. Creates lines, layers, grids, tunnel, wave effect and all kinds of graphics. 10-channel DMX (16-channel when using SD-card).



#### SPECIFICATIONS

- laser type: DPSSL (Diode Pumped Solid State Laser)
- laser class: 3B
- laser colour/power:
  - red: 665nm/215mW
  - green: 533nm/85mW
  - violet: 405nm/200mW
- max. total output power: 500mW
- scanner: high speed optical scanner
- max. scan speed: 20 Kpps (Kilo points per second)
- optical angle: +/-20°
- power consumption: 300W
- cooling system: air cooled
- total weight: 7.0kg

200 x 260 x 450mm

AC 110-240V 50/60Hz

VDP3801RGVLD10

**DMX-CONTROLLED STAGE BLINDER**

> 2XDWE LAMPS 120V/650W > BLACK

DMX-controlled stage blinder for stage, clubs and studios. For 2 x PAR36 DWE 650W/120V lamps.

	220 x 220 x 150mm
	3.8kg
	230VAC / 50Hz
	<ul style="list-style-type: none"> <li>2 x DWE 650W•120V order code: LAMP650/120DWE, not incl., LAMP650/120DWEL, not incl.</li> </ul>
	VDP6502BL



**DMX-CONTROLLED STAGE BLINDER**

> 4XDWE LAMPS 120V/650W > BLACK

DMX-controlled stage blinder for stage, clubs and studios. Each set of 2 lamps is separately adjustable to choose the requested angle. For 4 x PAR36 DWE 650W/120V lamps.

	430 x 360 x 150mm
	5.8kg
	230VAC / 50Hz
	<ul style="list-style-type: none"> <li>4 x DWE 650W•120V order code: LAMP650/120DWE, not incl., LAMP650/120DWEL, not incl.</li> </ul>
	VDP6504BL



**STAGE BLINDER > 8XDWE LAMPS 120V/650W > BLACK**

stage blinder for stage, clubs and studios. Each set of 4 lamps is separately adjustable to choose the requested angle. For 8 x PAR36 DWE 650W/120V or 8 x PAR36 AIRCRAFT 250W/28V lamps.

	628 x 366 x 132mm
	7.6kg
	230VAC / 50Hz
	<ul style="list-style-type: none"> <li>8 x DWE 650W•120V LAMP650/120DWE, LAMP650/120DWEL, not incl., LAMP250/28ACL36, not incl.</li> </ul>
	VDL6508BL

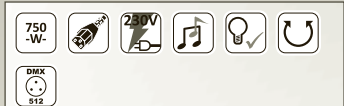


**DMX-CONTROLLED SUNSTRIP BLINDER > 10 LAMPS**

> 75W > 230V

Stand-alone, music-controlled, master/slave or DMX-controlled. DMX-controlled via 11 channels. Brightness and sound sensitivity adjustment in music-controlled mode via potentiometer.

	1300 x 75 x 155mm
	10.1kg
	230VAC / 50Hz
	<ul style="list-style-type: none"> <li>10 x 75W•240VAC GU10 socket•LAMP75/240S2, incl.</li> </ul>
	VDP7510S2









### LUCIUS BEAM

> MOVING HEAD WITH 200W PHILIPS 5R LAMP




high power moving head with 200 W Philips 5R lamp • 14 colours + white • 17 rotating gobos + open; with easy access for a tool-free gobo change • with 8-facet prism, frost, and automatic zoom • DMX controlled by 20 channels • with master/slave and stand-alone mode • pan (540°) and tilt (270°), self-correcting • high-transmittance Fresnel lens, resistant to high temperatures

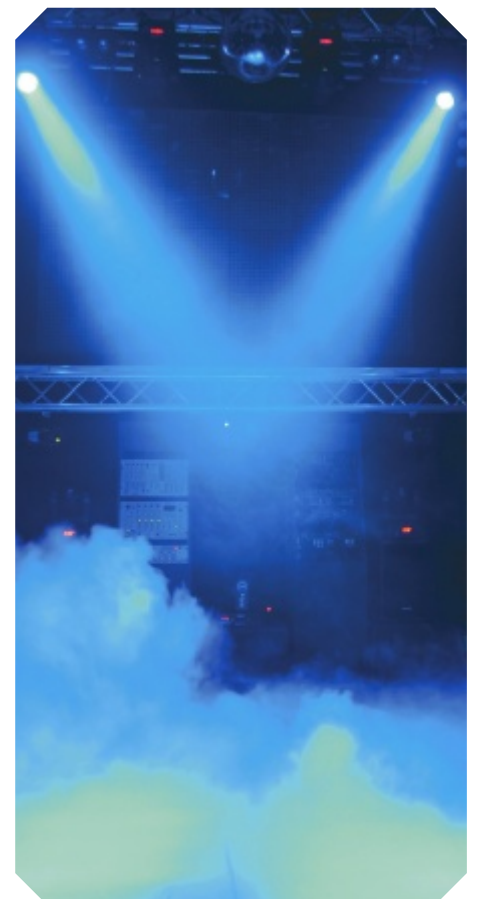
	350 x 320 x 505 mm
	18.5 kg
	240 VAC 50/60 Hz
	VDP200MH5R



**2XAERON 250W MOVING HEAD > WASH 250W > 16 CHANNELS > IN FLIGHTCASE**

Control signal: standard DMX512 16-channels or master/slave. Pan and tilt movement: Resolution: 8/16 bit for smooth and precise motion. Pan: 540°. Tilt: 280°. Position: auto correction. Shutter: strobe effect (1-10 flashes). Dimmer: linear dimmer 0-100%. Motorized frost with step-less adjustment. Remote lamp ON/OFF function. Colours: CMY colour mixing. Built-in colour macros. LCD display + jog wheel for easy menu control. Trigger clamps (VDLPCS11B), not incl.

	per unit: 495 x 495 x 590mm flight case: 780 x 490 x 775mm
	per unit: ±24kg total: ±82kg
	230VAC / 50Hz
	<ul style="list-style-type: none"> <li>LAMP250MSD/2SYL Sylvania 3000h, 8500K, incl.</li> <li>LAMP250CSD/2GE General Electric 2000h, 8500K, not incl.</li> <li>LAMP250MSD Philips 2000h, 6700K, not incl.</li> <li>LAMP250MSD/2PH Philips 3000h, 8500K, not incl.</li> </ul>
	VDP250MHW16FL2





**AERON 575S MOVING HEAD**  
 > SPOT 575W > 20 CHANNELS  
 > IN FLIGHTCASE

Control signal: standard 20-channel DMX512 or master/slave. LCD display with jog wheel for easy menu control. Quick self-test, short warm-up time. Pan & tilt movement: Resolution: 8/16 bit for smooth and precise motion. Pan: 540°. Tilt: 280°. Position: auto correction. High efficiency parabolic dichroic reflector. Motorized multi-step zoom: 15° - 18° and 22°. Shutter: strobe effect (1 - 10 flashes). Dimmer: linear dimming from 0 - 100%. Remote lamp ON - OFF control. Colours: Colour wheel 1: 9 dichroic colours + white. Colour wheel 2: 6 dichroic colors + white + 56K filter + 32K filter. Rainbow effect in both directions. Gobos: Gobo wheel 1: 6 rotating interchangeable and indexable gobos + blank (4 metallic and 2 glass gobos). Gobo wheel 2: 9 static gobos + blank, with gobo shaking function. Gobo size: 27mm. Prism: rotating 3-facet adjustable in speed. Motorized iris. Overheating protection.



	620 x 362 x 410mm
	32kg
	230VAC / 50Hz
	• LAMP575MSR/2SYL Sylvania, incl.
	VDP575MHS20FL



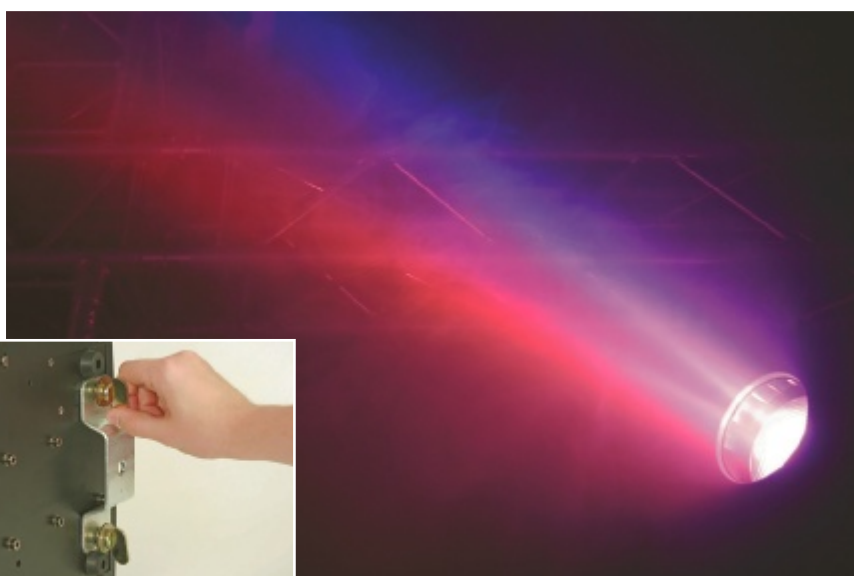


**AERON 575W MOVING HEAD**  
 > WASH 575W > 16 CHANNELS  
 > IN FLIGHTCASE

Control signal: standard 16-channel DMX512 or master/slave. LCD display with jog wheel for easy menu control. Quick self-test, short warm-up time. Pan & tilt movement: Resolution: 8/16 bit for smooth and precise motion. Pan: 540°. Tilt: 280°. Position: auto correction. High efficiency parabolic dichroic reflector. Zoom: motorized fresnel lens for 7 - 28° linear zoom. Frost: linear. Shutter: strobe effect (1 - 10 flashes). Dimmer: linear dimming from 0 - 100%. Remote lamp ON - OFF control. Colours: Smooth CMY colour mixing. Colour wheel: 4 dichroic colors + white + 56K filter. Rainbow effect in both directions. Beam shaper rotatable 360°. Overheat protection.



	620 x 362 x 410mm
	31kg
	230VAC / 50Hz
	• LAMP575MSR/2SYL Sylvania, incl.
	VDP575MHW16FL










## EFFECTS AND DISCO LIGHTS - DMX

### SPACE 250 > ELC

4 modes: Single mode: music-controlled. Master/slave mode: music-controlled. Program mode: auto program. DMX mode: master/slave. Angles: Beam angle: 17°. Scanner pan range: 175°. Scanner tilt range: 80°. Colour wheel: with 14 colours + white. Gobo wheel: with 14 gobos + open. Strobe function. Dimming function. Smooth pan/tilt movement. 6 DMX channels. Channel configuration: Channel 1: 14 colours + white + shutter. Channel 2: 14 gobos + open. Channel 3: strobe. Channel 4: pan. Channel 5: tilt. Channel 6: dimming 0-100%.

### EXTREME 250 > MSD






4 modes: Single mode: music-controlled. Master/slave mode: music-controlled. Program mode: auto program. DMX mode: master/slave. Angles: Beam angle: 17°. Scanner pan range: 175°. Scanner tilt range: 80°. Colour wheel: with 7 colours + white. Gobo wheel: with 7 gobos + open. Strobe function. Gobo rotation. Smooth pan/tilt movement. 6 DMX channels. Channel configuration: Channel 1: 7 colours + white + shutter. Channel 2: 7 gobos + open. Channel 3: strobe. Channel 4: gobo rotation. Channel 5: pan. Channel 6: tilt.

 500 x 270 x 160mm		
 9kg	8,6kg	
 230VAC / 50Hz	230Vac / 50Hz	
	<ul style="list-style-type: none"> <li>• 1 x LAMP250/24ELC ELC 250W*24V*GX5.3, not incl.,</li> <li>• LAMP250/24ELCSH ELC 250W*24V*GX5.3, not incl.,</li> <li>• 1 x LAMP250/24ELCE , ELC 250W*24V, GX5.3, not incl.,</li> <li>• 1 x LAMP250ELC10HS ELC 250W*24V, GX5.3, not incl.,</li> <li>• 1 x LAMP250ELCSHS ELC 250W*24V, GX5.3, not incl.</li> </ul>	<ul style="list-style-type: none"> <li>• 1 x LAMP250MSD PHILIPS MSD 250W GY9.5 socket 6700K</li> <li>• LAMP250MSD/2PH PHILIPS MSD 250W GY9.5 socket 8500K</li> <li>• LAMP250MSD/2 LAMP 250MSD/2SYL 2000h, 8000K, not incl.</li> </ul>
	VDP250SC6	VDP250SC6/2

## PROMO PACKS

### PRO DISCO LIGHT PACK 1

Contains: 4 x VDP250SC6: 6-channel DJ scanner 250W ELC -SPACE 250-. 1 x VDP250SC6: 192-channel DMX controller. 4 x LAMP250/24ELCE: halogen lamp 250W/24V ELC.

 250W				 DMX 512
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 VDLPACK1
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**AERON 575 I > HMI**

7 different dichroic colour filters + white. Rainbow effect with adjustable speed in both directions. Gobo wheel with 7 rotating gobos + open. Strobe effect with adjustable speed via shutter (flash rate: 10Hz). Motorized focus. 3-facet prism, rotates in both directions and with adjustable speed. DMX-controlled via 8 channels, stand-alone or master/slave mode. Sound-controlled via built-in microphone. Control board with LCD display and encoder for addressing. PAN movement: 180° - TILT movement: 90°.



	775 x 270 x 190mm
	23kg
	230VAC/50Hz
	• double ended 575HMI LAMP575HMI/SYL, not incl.
	VDP575SC8M2

## LED PAR / LED WASH



### LED PAR 36 > 7X1W WHITE LEDS

Mounting bracket. Power cable with plug.

### PAR36 > ABS > 76X5MM LEDS

DMX-controlled through 4 channels or stand-alone function. With wall mounting bracket.

<b>SPECIFICATIONS</b>
<ul style="list-style-type: none"> <li>power consumption: 10W</li> <li>LEDs: 7 x 1W white</li> <li>beam angle: 15-20°</li> </ul>

<b>SPECIFICATIONS</b>		
<ul style="list-style-type: none"> <li>power consumption: 5W</li> <li>DMX: 4 channels (red, green, blue and dimmer/strobe)</li> <li>LEDs: 40 x red, 18 x green, 18 x blue</li> <li>beam angle: 30°</li> </ul>		

### SMART LED PAR > ABS > BLACK > DOUBLE BRACKET > 108X10MM LEDS

RGB colour mixing. Built-in programs via master/slave or sound-activated mode. DMX control via 3 (RGB) or 7 channels (RGB - macro - strobe). Double bracket, can be used as floor spot.

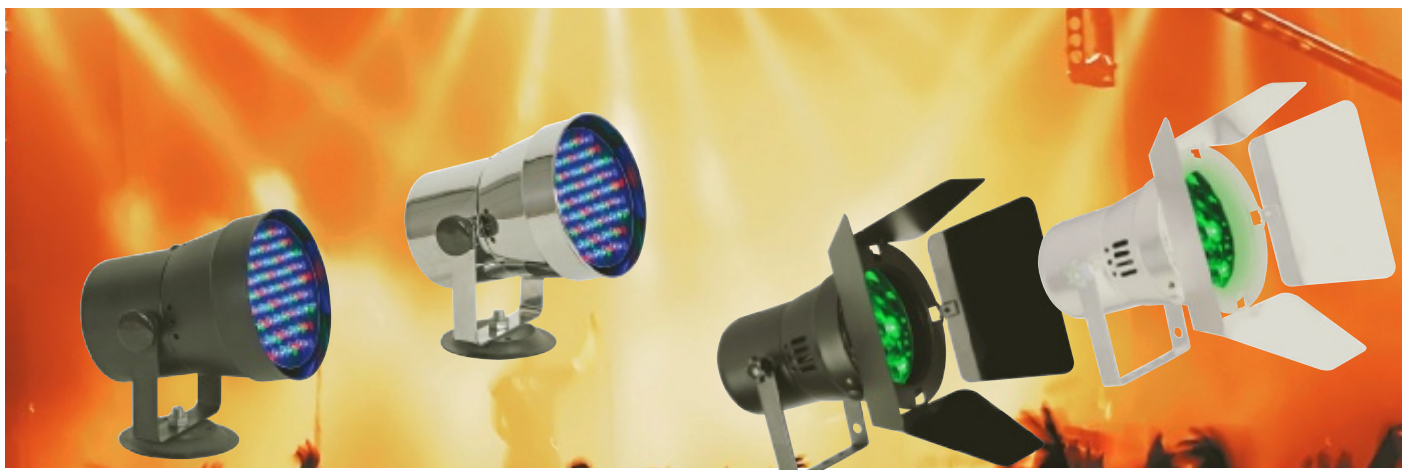


	∅120 x 176mm
	0.75kg
	230VAC / 50Hz
	<b>VDLLP36W</b>

	∅130mm x 150mm
	800g
	230VAC / 50Hz
	<b>VDPLP36BP</b>

<b>SPECIFICATIONS</b>	
<ul style="list-style-type: none"> <li>power consumption: 12W</li> <li>LEDs: 108 pcs (36 R, 36 G, 36 B)</li> <li>beam angle: 21°</li> </ul>	

	223 x 184 x 178mm	250 x 280 x 65mm
	1kg	1.5kg
	230VAC~50Hz	230VAC ~ 50Hz
	<b>VDPLP56SL</b>	<b>VDPLP64SL</b>



### PAR36 > 61X5MM LEDS

Black LED pin spot with RGB mixing. Very long lifetime thanks to LED technology. DMX controlled by 6 channels. Stand-alone functions (pre-programmed colour and chase settings) or master/slave controlled. Sound active by internal microphone.

### PAR36 > 12X1W R+G+B LEDS > WITH BARN DOOR

Black pin spot with 12x1W superbright LEDs, with barn door. Very long lifetime thanks to LED technology. DMX-controlled (via 5 channels) or stand-alone mode. Digital menu.

<b>SPECIFICATIONS</b>	
<ul style="list-style-type: none"> <li>number of LEDs: 61</li> <li>power consumption: 9W</li> <li>DMX channels: 6</li> </ul>	

	spot: ∅130 x 190mm base: ∅87mm
	1kg
	230VAC / 50Hz
	<b>VDPLP36B3</b> <b>VDPLP36C3</b>

<b>SPECIFICATIONS</b>	
<ul style="list-style-type: none"> <li>number of LEDs: 12 x 1W RGB (4xR, 4xG, 4xB)</li> <li>power consumption: 12W</li> <li>DMX channels: 5</li> </ul>	

	160 x 115 x 115mm
	1.4kg
	230VAC / 50Hz
	<b>VDPLP3612B</b> <b>VDPLP3612W</b>

# LED PAR / LED WASH



## PAR56 LED PROJECTOR > SHORT > DOUBLE BRACKET > 108X10MM LEDS

RGB colour mixing. Output distance: 20-25m. Master/slave or sound activated. DMX-controlled: 4 channels with dimmer/strobe function. With built-in microphone for sound activated.

## PAR56 > 12X1W WHITE LEDS

Mounting bracket. Power cable with plug.

<b>SPECIFICATIONS</b>
<ul style="list-style-type: none"> <li>power consumption: 18W</li> <li>illuminance: 234 lux</li> <li>LED diameter: 10mm</li> <li>DMX channels: 4</li> <li>number of LEDs: 108</li> <li>beam angle: 30°</li> </ul>

1.6kg	240VAC / 50Hz
> black	> chrome
<b>VDPLP56SB2</b>	<b>VDPLP56SC2</b>

<b>SPECIFICATIONS</b>
<ul style="list-style-type: none"> <li>power consumption: 15W</li> <li>LEDs: 12 x 1W white</li> <li>beam angle: 15-20°</li> </ul>

Ø185 x 230mm (without bracket)	
1.65kg	
240VAC / 50Hz	
> black	> chrome
<b>VDLLP56SB2</b>	<b>VDLLP56SC2</b>



## PAR64 LED PROJECTOR > SHORT > 183X10MM LEDS

RGB colour mixing. Output distance: 20-25m. Master/slave or sound activated. DMX-controlled: 4 channels with dimmer/strobe function. With built-in microphone for sound activation.

## PRO PAR64 LED SPOT- SHORT > DOUBLE BRACKET > 177X10MM LEDS

Fanless cooling. Short double bracket. Stand-alone, master/slave (music control only with VDPLC010 optional controller). DMX-controlled via 5 channels for smooth RGB colour mixing. Dimmer and shutter function via DMX mode. Special angled connection panel. Lens protection screen. Blue LED display for easy menu setup (auto-off function). Optional controller: hand-held RGB controller VDPLC010.

<b>SPECIFICATIONS</b>
<ul style="list-style-type: none"> <li>power consumption: 30W</li> <li>illuminance: 396.5 lux</li> <li>LED diameter: 10mm</li> <li>DMX channels: 4</li> <li>number of LEDs: 183</li> <li>beam angle: 30°</li> </ul>

2.3kg	240VAC / 60Hz
> black	> chrome
<b>VDPLP64SB</b>	<b>VDPLP64SC</b>

<b>SPECIFICATIONS</b>
<ul style="list-style-type: none"> <li>power consumption: 20W</li> <li>LED diameter: 10mm</li> <li>DMX channels: 5</li> <li>number of LEDs: 177 (36 R, 83 G, 58 B)</li> <li>beam angle: 20°</li> </ul>

Ø186 x 252mm	
1.5kg	
90-250VAC / 50-60Hz (switching power mode)	
> black	> chrome
<b>VDPLP64B2</b>	<b>VDPLP64C2</b>

## LED PAR / LED WASH



### PRO PAR64 LEDSPOT > SHORT > DOUBLE BRACKET > 39X1W LEDS

Fanless cooling. Short double bracket. Stand-alone, master/slave (music control only with VDPLC010 optional controller). DMX-controlled via 5 channels for smooth RGB colour mixing. Dimmer and shutter function via DMX mode. Special angled connection panel. Lens protection screen. Blue LED display for easy menu setup (auto-off function). Optional controller: hand-held RGB controller VDPLC010.


**SPECIFICATIONS**

- power consumption: 44W
- DMX channels: 5
- number of LEDs: 39 x 1W (9 R, 18 G, 12 B) - Edison
- beam angle: 20°

	Ø186 x 252mm	
	2kg	
	90-250VAC / 50-60Hz (switching power mode)	
	> black	> chrome
	<b>VDPLP64B3</b>	<b>VDPLP64C3</b>



### HANDHELD SIZE RGB DMX CONTROLLER > FOR PRO LED SERIES

5-channel RGB DMX controller. Chase light feature: distribute the effect over (a multiple of) 3 or 4 RGB target devices. Four operation modes: blackout (all off), scene (static on with selectable colour), pattern (chase), strobe (white 18Hz strobe). 9 chase patterns, combinable with 7 colour schemes. Pattern speed setting: manual or sound-controlled. Master output dimming level: 50 - 75 - 100%. Hard (switching)/soft (fading) transition in pattern mode. Handheld-sized road-proof metal case. Mains power adaptor included. For: VDPLP64B2, VDPLP64B3, VDPLP64C2, VDPLP64C3.

**VDPLC010**

### RGB DMX CONTROLLER > FOR LED PARCAN

Only for: VDPLP56SB2, VDPLP56SC2, VDPLP64SB, VDPLP64SC. RGB color mixing via fader or via pre-programmed buttons (9 colors). Pre-programmed effects with speed and flash control via fader. Sound control via built-in microphone and sensitivity control. Black-out function.

#### SPECIFICATIONS

- power consumption: 3.6W

	220 x 140 x 36mm
	1kg
	9-12V DC (adaptor incl.)
	<b>VDPC009</b>



### MINI PAR CAN RGBW > WITH BARNDOR

black spot with 7 x 10 W superbright RGBW LEDs, with barndoor • very long lifetime thanks to LED technology • DMX-controlled via 2 modes (4 or 8 channels) • 4 operation modes: stand-alone, DMX, sound-activated or master/slave • sound controlled via built-in microphone • with powerCON link


**SPECIFICATIONS**

- number of LEDs: 7 x 10 W RGBW
- power consumption: 100 W
- luminous flux: 830 lm @ 3 m
- DMX channels: 4 or 8 channel mode

	200 x 150 mm	
	2 kg	
	230 VAC ~ 50 Hz	
	> black	> white
	<b>VDPLP710RGBWB</b>	<b>VDPLP710RGBWW</b>





### IP65 OUTDOOR PROJECTOR 3W RGBX12 LEDS

outdoor-rated, tri-colour LED wash light with a robust, extruded aluminium housing for all-weather applications • innovative, touch-sensitive digital display eliminates rubberized control buttons • easy menu setting for stand-alone use • auto-programs available • DMX control via 3, 4, 5, or 9 channels • 400 Hz output • suitable for use on camera due to the flicker-free operation

### IP65 OUTDOOR PROJECTOR 10W RGBWX18 LEDS

outdoor-rated, tri-colour LED wash light with a robust, extruded aluminium housing for all-weather applications • innovative, touch-sensitive digital display eliminates rubberized control buttons • easy menu setting for stand-alone use • auto-programs available • DMX control via 4, 5, or 10 channels • 400 Hz output • suitable for use on camera due to the flicker-free operation



#### SPECIFICATIONS

- power consumption: 46 W
- LEDs: 12 x 3 W tricolour
- beam angle: 22°
- IP rating: IP65



#### SPECIFICATIONS

- power consumption: 115 W
- LEDs: 18 x 10 W RGBW
- beam angle: 22°
- IP rating: IP65

125 x 215 x 360 mm

4.2 kg

100-230 VAC; 50/60 Hz

VDPLOP1209RGB

270 x 250 x 110 mm

6 kg

100 to 230 VAC - 50/60 Hz

VDPLOP1810RGBW

## LED PAR / LED WASH

### LED WASH EFFECT > INARA I > 16X1W R+G+B+W

High quality LED light effect. Smooth colour mixing via RGB-W LED. Master/slave, stand-alone or sound controlled mode. DMX controlled via 6 channels. For indoor use.



215 x 70 x 78mm

730g

230VAC / 50Hz

**VDPLW1601**



#### SPECIFICATIONS

- power consumption: 25W
- LEDs: 16 pcs. (each colour 4 pcs.)
- DMX channels: 6

### LED WASH EFFECT

#### > PRE-PROGRAMMED > 252X10MM LEDS

Unique appearance excellent for use on stage or in bars. Super bright high-quality LEDs. Excellent colour mixing with pre-programmed effect. Master/slave mode or DMX-controlled (13 channels). Linkable power connections.



#### SPECIFICATIONS

- power consumption: 50W
- LEDs: 252 pcs (108 x red, 72 x blue, 72 x green), 10mm
- DMX channels: 13
- beam angle: 30°

1070 x 85 x 65mm

2.3kg

240VAC / 50Hz

**VDPLW1028**

### PRO LED WASH PROJECTOR > BLACK > 572X10MM LEDS

Short double bracket, can be used as floor projector. Fanless cooling. Stand-alone, master/slave or sound control. DMX-controlled via 5 channels for smooth RGB colour mixing with dimmer and shutter on separate channel. Blue LED display for easy menu setup (auto-off function). Optional handheld RGB controller: VDPLC010.



450 x 295 x 70mm

3.95kg

90-250VAC / 50-60Hz

**VDPLW57201**













#### SPECIFICATIONS

- power consumption: 40W
- LEDs: 572 x 10mm (153 x red, 269 x green, 150 x blue)
- DMX channels: 5
- beam angle: 30°

## OUTDOOR LED FLOODLIGHT > 12X3W BRIGHT RGB LEDS > > WITH REMOTE CONTROLLER

RGB LEDs. For entertainment halls, stages, social clubs and outdoor buildings. Built-in programs for stand-alone mode and master/slave functions. DMX-controlled via 5 channels with RGB colour mixing. Dimmer and shutter effects. Remote controller for stand-alone mode. Optional extension signal cables: 1m: VDPLS1. 5m: VDPLS2. 10m: VDPLS3.

 300 x 210 x 175mm (without bracket)
 6kg
 230VAC / 50Hz
 <b>VDPLOF1203RGB</b>

     
<b>SPECIFICATIONS</b>
<ul style="list-style-type: none"> <li>power consumption: 50W</li> <li>LEDs: 12 x 3W RGB (Edison)</li> <li>beam angle: 40°</li> <li>IP rating: 65</li> </ul>

## SIGNAL CABLE > FOR VDPLOF1203 & VDPLOW2403 > 1M\_\_\_\_\_





for: VDPLOF1203, VDPLOW2403







 1m	5m	10m
 <b>VDPLS1</b>	<b>VDPLS2</b>	<b>VDPLS3</b>

## OUTDOOR LED BAR > 18X3W TRICOLOUR LEDS\_\_\_\_\_

For entertainment, stage and several outdoor applications. Stand-alone, master/slave mode and sound-activation via built-in microphone. With built-in programs. DMX-controlled via 7-11-20-29-56 channels.













 1000 x 84 x 120mm
 8.8kg
 230VAC ~ 50Hz
 <b>VDPLOW1803RGB</b>

     
<b>SPECIFICATIONS</b>
<ul style="list-style-type: none"> <li>power consumption: 80W</li> <li>LEDs: 18 x 3W tricolour</li> <li>beam angle: 40°</li> <li>IP rating: IP65</li> </ul>

## OUTDOOR LED WASH EFFECT > 24X3W BRIGHT R+G+B LEDS > IP44 > > WITH REMOTE CONTROLLER

For entertainment halls, stages, social clubs and outdoor buildings. Stand-alone, master/slave mode and sound-activation via built-in microphone. With built-in programs. Dimmer and shutter effect. DMX-controlled via 5 channels. Remote controller for stand-alone mode. Optional extension signal cables: 1m: VDPLS1. 5m: VDPLS2. 10m: VDPLS3.




 100 x 80 x 75mm
 6.3kg
 240VAC / 50Hz
 <b>VDPLOW2403</b>

     
<b>SPECIFICATIONS</b>
<ul style="list-style-type: none"> <li>power consumption: 70W</li> <li>LEDs: 24 pcs x 3W (8 pcs of each color)</li> <li>beam angle: 30°</li> <li>IP rating: IP44</li> </ul>

## REMOTE CONTROLLER > FOR VDPLOW2403 AND VDPLOF1203\_\_\_\_\_

RGB color selection. Blackout function.

 <b>VDPLOW-RC1</b>
---

 100 x 45 x 6mm
 20g
 1x 3V lithium CR2025 battery, incl.



## LED MOVING HEADS



### ALISON I > 36X3W LEDS > DMX CONTROLLED

LCD display for easy menu setting. DMX controlled by 12 channels. 1-10Hz strobe effect. Movement range 540° pan/270° tilt with speed adjustment.



#### SPECIFICATIONS

- LED: 36 x 3W tri-color
- power consumption: 180W
- beam angle: 25°
- colour temperature: 5600K

242 x 234 x 295mm

4.5kg

230Vac / 50Hz

VDPL3603MHW11

## LED MOVING HEADS



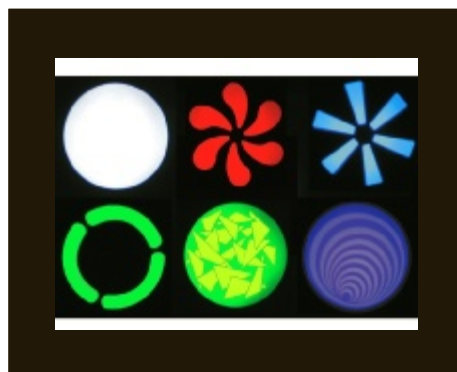
### ALISON II > 50W LED SPOT MOVING HEAD > DMX CONTROLLED

LCD display for easy menu setting. DMX controlled by 12 channels. 1-18Hz strobe effect. Movement range 540° pan/270° tilt with speed adjustment. 6 gobos + open. 6 colours + white. Prism effect.



#### SPECIFICATIONS

- LED: 1 x 50W white LED
- power consumption: 120W
- beam angle: 18°
- colour temperature: 6000K



242 x 234 x 340mm

7kg

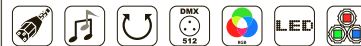
230Vac / 50Hz

VDPL501MHS10

## LED MOVING HEADS

### LED MINI MOVING HEAD 7X10W RGBW > BLACK

a fast, compact moving head wash with 7 high-power RGBW LEDs  
 • a 25-degree beam angle for an effective wash • RGBW static colour mixing with or without DMX control • master/slave and sound-activated programs • DMX controlled via 7 or 12 channels • pan 540° / tilt 270° • electronic dimmer and focus



#### SPECIFICATIONS

- power consumption: 75 W
- LEDs: 7 x 10 W RGBW LEDs
- beam angle: 25°
- DMX in- and output: 3-pin XLR
- DMX channels: 7 or 12

	290 x 290 x 400 mm	290 x 290 x 400 mm
	3 kg	3 kg
	230 VAC, 50 Hz	230 VAC, 50 Hz
	> black	> white
	<b>VDPL710MHW14B</b>	<b>VDPL710MHW14W</b>

## LED MOVING HEADS

### MOVING HEAD > ARAS 45W > LED WASH 15X3W RGB 3-IN-1 LEDS

With high power 3-in-1 RGB LEDs. Super luminance, rich and splendid colours. Low power consumption. Long life time. DMX controlled via 12 channels. Stand-alone mode with 8 built-in programs, and music control function. Wide range, horizontal angle of 540° and vertical of 270°, in 8- or 16-bit mode. Super smooth scanning. High speed electronic strobe function. Master dimmer function 0-100%. Digital display for easy configuration, can be reversed for 180°, auto switch off after 5 sec..



#### SPECIFICATIONS

- LED: 3W Edison high power RGB 3-in-1 (12x)
- power consumption: 60W
- fuse: 5A/230VAC (FF5N)



	279 x 274 x 413mm
	10kg
	230Vac / 50Hz
	<b>VDPL1503MHW12</b>

## LED MOVING HEADS

### MOVING HEAD > ARAS 60S > LED SPOT 60W

With a high power white LED. Super luminance, rich and splendid colours. Comparable with a traditional 250W moving head. Low power consumption. Long life time. 7 rotating (with shaking mode) gobo's, 9 colours + white. DMX controlled via 8 or 14 channels. Stand-alone mode with 8 built-in programs, and music control function. Wide range, horizontal angle of 540° and vertical of 270°, in 8- or 16-bit mode. Super smooth scanning. High speed electronic strobe function. Master dimmer function 0-100%. Digital display for easy configuration, can be reversed for 180°, auto switch off after 5 sec.. 3-prism and focus.



#### SPECIFICATIONS

- LED: Luminus (USA) high power
- gobo size: 24.9mm
- power consumption: 90W

275 x 278 x 335mm

12kg

230Vac / 50Hz

**VDPL601MHS14**



## LED MOVING HEADS

### MOVING HEAD > ARAS 60B > WHITE LED 60W

With a high power white LED. Super luminance, rich and splendid colours. Comparable with a traditional 250W moving head. Low power consumption. Long life time. 7 rotating (with shaking mode) gobo's, 9 colours + white. DMX controlled via 8 or 14 channels. Stand-alone mode with 8 built-in programs, and music control function. Wide range, horizontal angle of 540° and vertical of 270°, in 8- or 16-bit mode. Super smooth scanning. High speed electronic strobe function. Master dimmer function 0-100%. Digital display for easy configuration, can be reversed for 180°, auto switch off after 5 sec..



#### SPECIFICATIONS

- LED: Luminus (USA) high power
- gobo size: 24.9mm
- power consumption: 90W

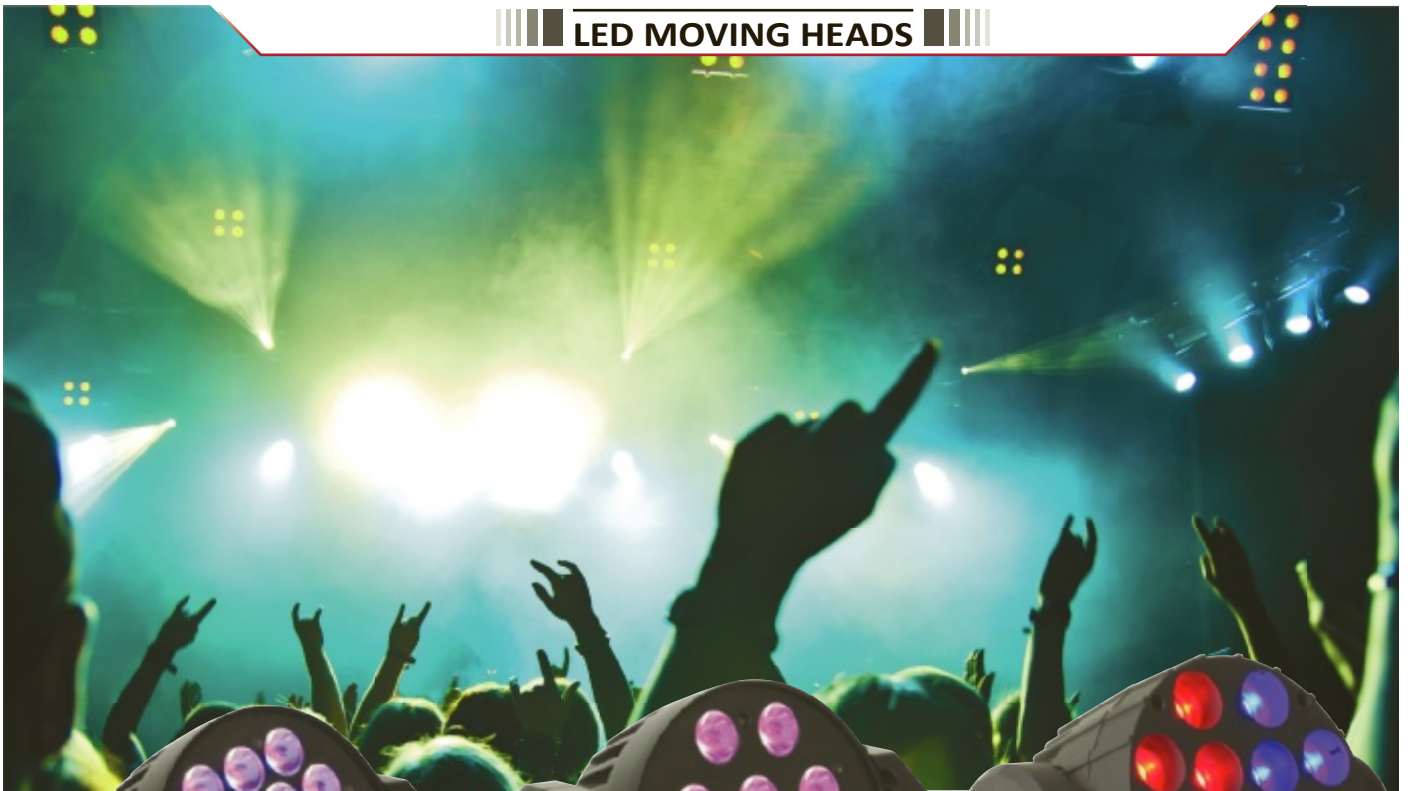
278 x 278 x 490mm

14kg

230Vac / 50Hz

**VDPL601MHB14**





### EXPLIO I

#### > 18X3W RGB LED MOVING HEAD

small and light LED moving head, only 3.9 kg • runs extremely fast, with very bright output • suitable for clubs, stage, decoration, etc. • master/slave and sound control modes • DMX controlled by 5, 7, 9, or 12 channels • pan (504°/630°) and tilt (240°), self-correcting • very smooth dimming, narrow punchy beam • blue LCD display for easy configuration, auto switch off after 5 sec.



#### SPECIFICATIONS

- power consumption: 160 W
- LED: 18 x 3-in-1 RGB (EDISON)
- beam angle: 25°

### EXPLIO II

#### > 12X3W RGBW LED MOVING HEAD

small and light LED moving head, only 3.9 kg • runs extremely fast, with very bright output • suitable for clubs, stage, decoration, etc. • master/slave and sound control modes • DMX controlled by 6, 8, 10, or 13 channels • pan (504°/630°) and tilt (240°), self-correcting • very smooth dimming, narrow punchy beam • blue LCD display for easy configuration, auto switch off after 5 sec.



#### SPECIFICATIONS

- power consumption: 160 W
- LED: 12 x 4-in-1 RGBW (EDISON)
- beam angle: 25°

### EXPLIO III

#### > 12X10W RGBW LED MOVING HEAD

small and light LED moving head with powerful 4-in-1 CREE LEDs • runs extremely fast, with very bright output • suitable for clubs, stage, decoration, etc. • master/slave and sound control modes • DMX controlled by 9, 14, 16, or 28 channels • pan (540°) and tilt (270°), self-correcting • very smooth dimming, narrow punchy beam • green LCD display for easy configuration, auto switch off after 5 sec.



#### SPECIFICATIONS

- power consumption: 123 W
- LED: 12 x 10W 4-in-1 RGBW (CREE)
- beam angle: 13.5°

242 x 134 x 309 mm

3.9 kg

100 ~ 240 VAC / 50 - 60 Hz

VDPL1803MHRGB

242 x 134 x 309 mm

3.9 kg

100 ~ 240 VAC / 50 - 60 Hz

VDPL1203MHRGBW

304 x 267 x 168 mm

5.8 kg

100 ~ 240 VAC / 50 - 60 Hz

VDPL1210MHRGBW

## LED MOVING HEADS



### ARAS 3610

> LED MOVING HEAD 36X10W RGBW WITH ZOOM.

moving head wash with a wide zoom range and variable beam angle • smooth RGBW colour mixing • with electronic dimming from 0 - 100% • electronic shutter on colour • master/slave or sound-activated mode via built-in microphone • DMX controlled by 12 or 16 channels • LCD operation menu with touch screen • pan and tilt: 540° / 270°



#### SPECIFICATIONS

- LED: 36 x 10 W RGBW high-power quad LED
- power consumption: 360 W
- zoom: 15-45° linear zoom

480 x 350 x 400 mm

9 kg

230 VAC / 50 Hz

VDPL3610MHZ

## LED PAR / LED WASH

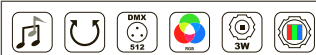
### LED PAR BATTEN

> 28X3W RGB LEDS

Each light can be positioned separately. Protective covers for LED PAR and stand included. DMX-controlled via 15 channels. Built-in stand-alone programs, master/slave mode or sound activation via built-in microphone. Footswitch with 5m cable for easy control of the built-in programs. Lighting stand not incl.

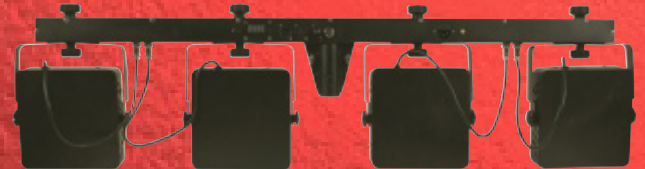


	1200 x 65 x 315mm
	15kg
	230VAC ~ 50Hz
	<b>VDPLDJBAR2</b>



#### SPECIFICATIONS

- power consumption: 180W
- LEDs: 28 x 3W RGB
- beam angle: 30°



### PRO LED PAR BATTEN

> 572X10MM LED WITH PROTECTION BAG

4 panels, each featuring 146 ultra-bright 10mm RGB LEDs. Each panel can be turned and swiveled. Passive cooling (no fan). 20-channel mode for smooth RGB colour fading for each panel and separate channel for dimmer and shutter functions. DMX reverse mode allows a symmetrical control of two units. Blue display (with auto off mode after 30 sec). All steel body, black powdercoat. Tripod mount for 35mm tripods. Comes with padded bag. For stand-alone mode, use the optional handheld RGB controller: VDPLC010. Optional lighting stand: VDL35S.



	913 x 273 x 61mm
	9.1kg
	90-250VAC / 50-60Hz
	<b>VDPLDJBAR3</b>



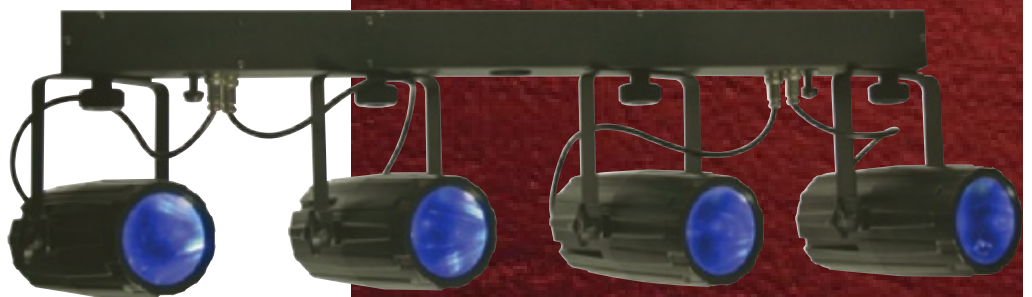
#### SPECIFICATIONS

- power consumption: 40W
- LEDs: 4 x 146 pcs (40 x red, 68 x green, 38 x blue)
- luminous output:
  - per panel: 245 lm
  - all panels/colours full level: 980 lm
- DMX channels: 20
- beam angle: 20°



### 4-SPOT LED FLOWER BATTEN

4 LED Moonflower bar ready to use. DMX controlled via 6 channels with built-in programs and sound activation. Individual control for RGBW LED to create different coloured light beams. Adjustable strobe function via DMX. Sound control via built-in microphone. Mounting hole compatible with most common standard tripods. Protection bag included.



	840 x 90 x 320mm
	5kg
	230VAC ~ 50Hz
	<b>VDPLDJBAR4</b>

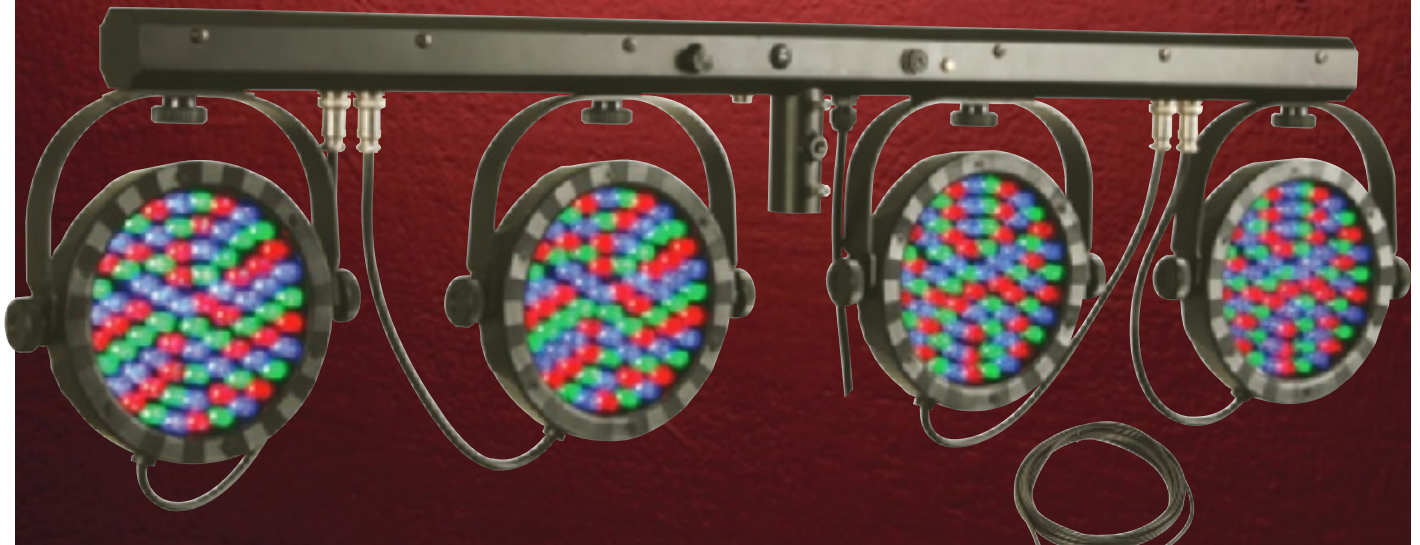


#### SPECIFICATIONS

- DMX channels: 6
- power consumption: 20W
- LEDs: 228 pcs (57 pcs per moonflower)
- beam angle: +/-25°
- stand diameter: Ø 32mm



## LED PAR / LED WASH



### MINI LED PAR BATTEN > 4X 75 LEDS > 10MM

Each light can be oriented separately. Footswitch with 5m cable for easy control. Lighting stand incl., max. height 2m10. Sound controlled or internal program. With protective carrying case.

light fixture: 76 x 965 x 229mm  
stand included (approx.): 75 x 85 x 216cm

100-230Vac / 50-60Hz

**VDPLDJBAR5**



#### SPECIFICATIONS

- power consumption: 34W
- LED: 4x 75 (25x red, 25x green, 25x blue)
- beam angle: 16°
- total weight: 7.7kg



### MINI LED PAR BATTEN > 16X3W

Ultra-light weight: special for DJ and mobile use. Movable spots, per spot there are 4 tri-colour LEDs for a smooth colour mixing. Preprogrammed modes, with presets for colours and RGB programs. Auto mode speed adjustable, and built-in microphone for sound activation. Easy control via included foot pedal, with black out function.

950 x 45 x 230mm

6kg

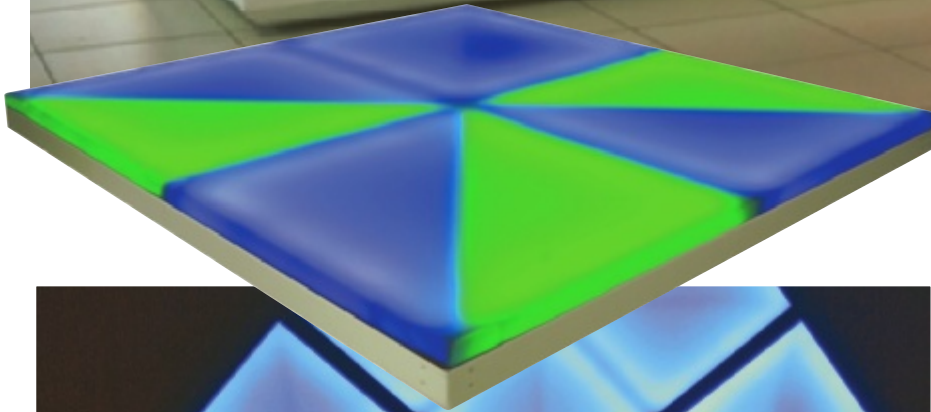
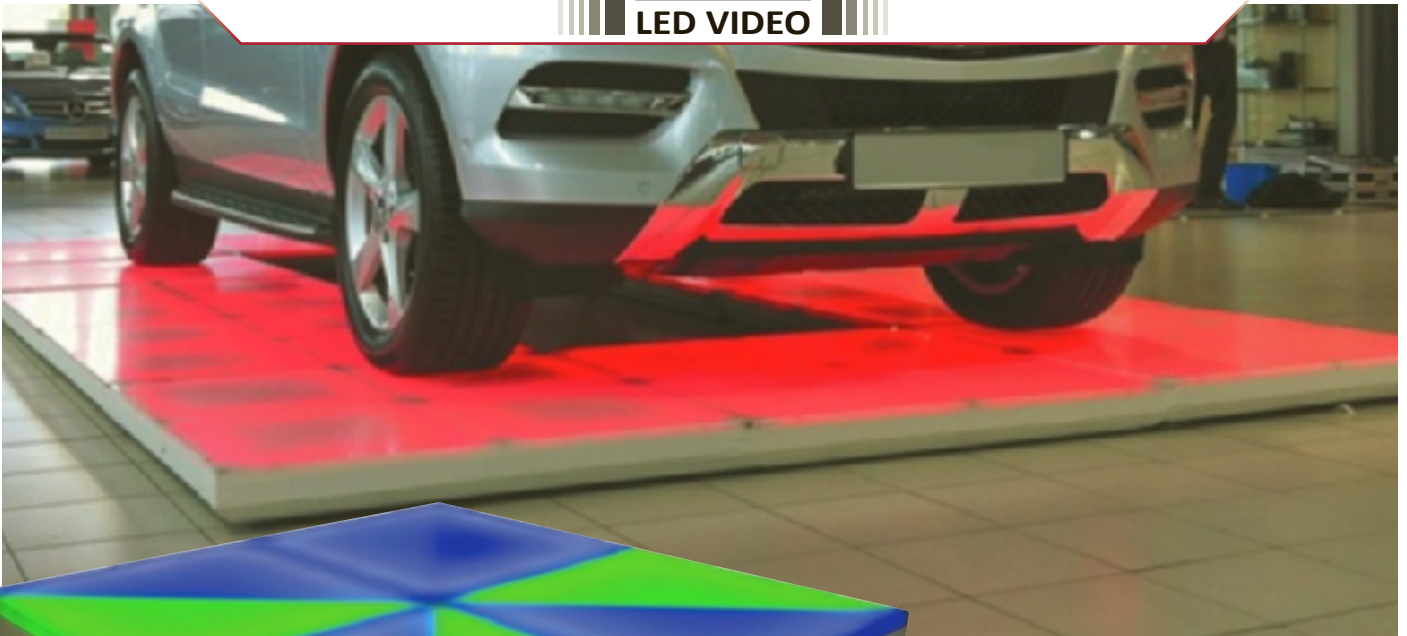
230VAC ~ 50Hz

**VDPLDJBAR6**



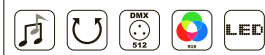
#### SPECIFICATIONS

- power consumption: 50W
- LEDs: 16x 3W tri-colour LEDs
- beam angle: 15°
- stand diameter: Ø 20mm



**RGB LED DANCEFLOOR > 1M<sup>2</sup>  
> 8 COMPARTMENTS**

LED lighting system offering endless colour possibilities. Easy installation, long-life operation. 20mm thick acrylic board supporting up to 800kg. Convection cooling without noisy fans. RGB colour mixing. Stand alone, master/slave, auto or sound-activated mode. DMX-controlled (4, 13 or 25-channel mode). 4-digit digital display. IP54.

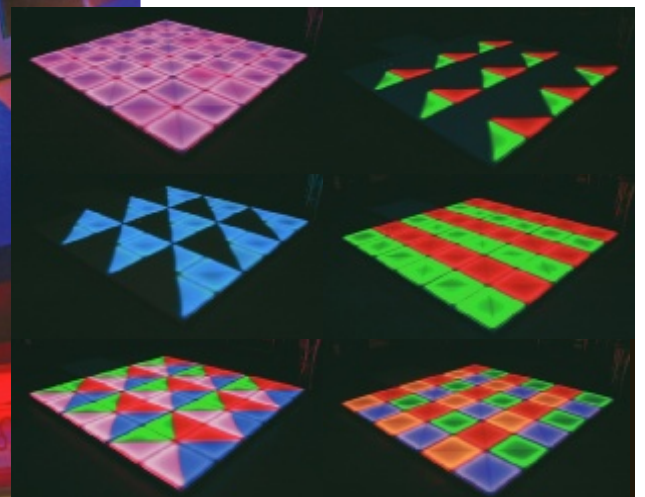


**SPECIFICATIONS**

- power consumption: max. 80W
- DMX in/output: 3-pin XLR
- LEDs: 640 x 5mm LEDs (256 x red, 192 x green, 192 x blue)

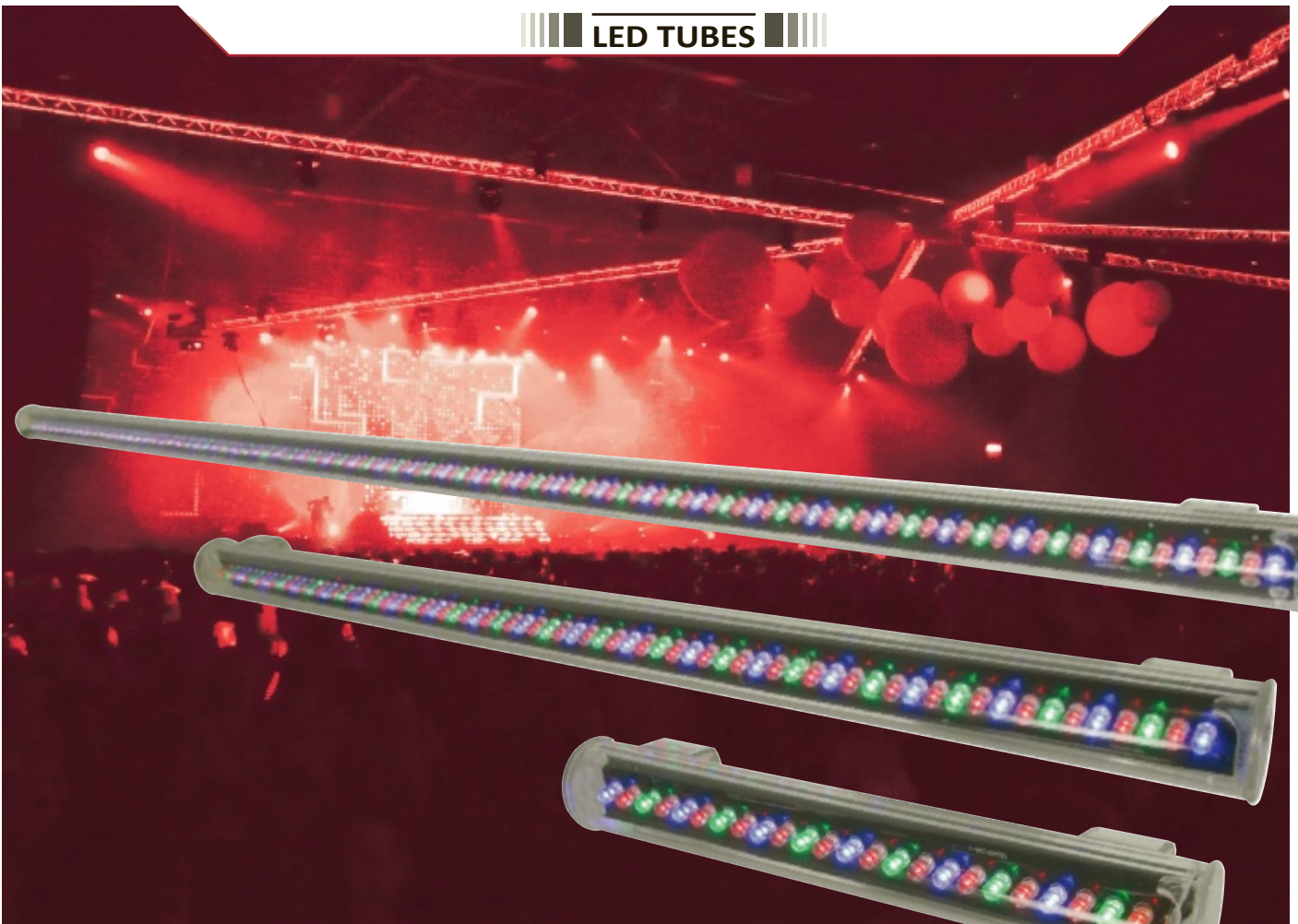


- 100 x 100 x 10cm
- 48kg
- 240VAC / 50Hz via Powercon® (cable incl.)
- **VDPLDF1**





# LED TUBES



## CLEAR LED TUBE > 24 LEDS > 200XØ31MM




Stand-alone mode, or DMX controlled through 4 channels. DMX controller (not incl.): VDPLTC2. Can be fixed onto any surface with mounting clips (included). Up to 40 pieces can be linked. Indoor use only. Signal cables (optional): 1m: VDPLTS2-1. 5m: VDPLTS2-5.

## CLEAR LED TUBE > 72 LEDS > 500XØ31MM

Stand-alone mode, or DMX controlled through 4 channels. DMX controller (not incl.): VDPLTC2. Can be fixed onto any surface with mounting clips (included). Up to 16 pieces can be linked. Long lifetime. Indoor use only. Signal cables (optional): 1m: VDPLTS2-1. 5m: VDPLTS2-5.




## CLEAR LED TUBE > 144 LEDS > 1000XØ31MM

Stand-alone mode, or DMX controlled through 4 channels. DMX controller (not incl.): VDPLTC2. Can be fixed onto any surface with mounting clips (included). Up to 8 pieces can be linked. Long lifetime. Indoor use only. Signal cables (optional): 1m: VDPLTS2-1. 5m: VDPLTS2-5.




**SPECIFICATIONS**

- number of LEDs: 24





**SPECIFICATIONS**





- number of LEDs: 72










**SPECIFICATIONS**

- number of LEDs: 144

 Ø31mm x 200mm  
 90g  
 24V (through controller)  
 **VDPLT2**

 Ø31mm x 500mm  
 160g  
 24V (through controller)  
 **VDPLT3**

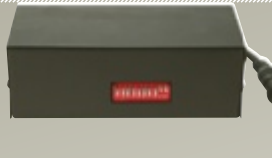
 Ø31mm x 1000mm  
 280g  
 24V (through controller)  
 **VDPLT4**







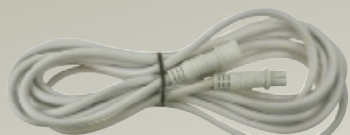
**DMX CONTROLLER**  
> FOR VDPLT2-3-4

**SPECIFICATIONS**


- output voltage: 24V
- max. current: 4A
- DMX in-and output: 3-pin XLR



 110 x 50 x 40mm  
 240g  
 230VAC~50Hz (adaptor incl.)  
 **VDPLTC2**



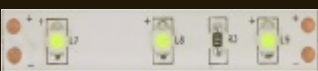
**SIGNAL CABLE** > FOR VDPLT2-3-4 > 5M

 **VDPLTS2-5**



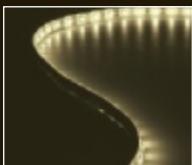
## COMPLETE LED STRIP SETS

KIT WITH FLEXIBLE LED STRIP AND POWER SUPPLY  
**300 LEDs** type 3528



12V

IP RATING	POWER CONSUMPTION	DIMENSIONS	LED SPACING
IP61	17W	5m x 8mm	16.5mm



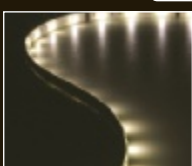
REF.	COLOUR	CURRENT
LEDS01W	white	1.4A
LEDS01WW	warm white	1.4A
LEDS01B	blue	1.4A

KIT WITH FLEXIBLE LED STRIP AND POWER SUPPLY  
**150 LEDs** type 5050



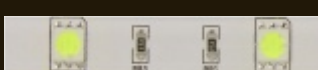
12V

IP RATING	POWER CONSUMPTION	DIMENSIONS	LED SPACING
IP61	23W	5m x 10mm	33mm



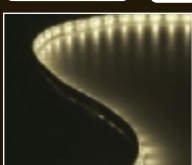
REF.	COLOUR	CURRENT
LEDS02W	white	1.9A
LEDS02WW	warm white	1.9A
LEDS02B	blue	1.9A

KIT WITH FLEXIBLE LED STRIP AND POWER SUPPLY  
**180 LEDs** type 3528



12V

IP RATING	POWER CONSUMPTION	DIMENSIONS	LED SPACING
IP61	12 W	3 m x 8 mm	16.5 mm

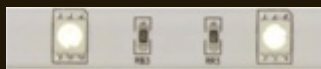


REF.	COLOUR	CURRENT
LEDS05B	blue	1 A
LEDS05W	white	1 A
LEDS05WW	warm white	1 A

## KIT WITH FLEXIBLE LED STRIP, CONTROLLER AND POWER SUPPLY RGB

# 150 LEDS

type 5050



12V

IP RATING	POWER CONSUMPTION	DIMENSIONS	LED SPACING
IP61	23W	5m x 10mm	33mm

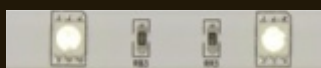


REF.	COLOUR	CURRENT
LEDS03RGB	RGB	1.9A

## KIT WITH FLEXIBLE LED STRIP, CONTROLLER AND POWER SUPPLY RGB

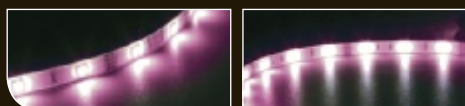
# 90 LEDS

type 5050

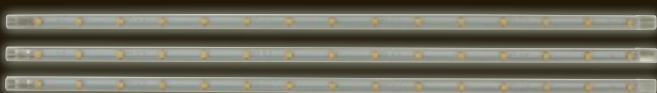


12V

IP RATING	POWER CONSUMPTION	DIMENSIONS	LED SPACING
IP61	15 W	3 m x 10 mm	33 mm



REF.	COLOUR	CURRENT
LEDS06RGB	RGB	1.2 A



## KIT WITH RIGID LED STRIPS NEUTRAL WHITE

- ultra slim design
- set contains:
  - > 3 rigid LED strips
  - > power adapter with switch
  - > mounting clips
  - > interconnection cables and distribution box
- indoor use

LEDS04NW

## WARM WHITE

LEDS04WW

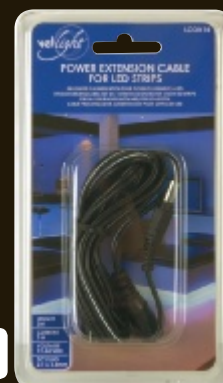


## 2M POWER EXTENSION CABLE WITH MALE-FEMALE DC PLUG

- for: LED strips



LCON14



## MINI LED DIMMER

- ideal for use with single colour LED strips. See our website.
- 3 functions:
  - > switching: on-off
  - > dimming: 9 levels
  - > built-in stand-alone programs: fade and flashing animations
- use only with a power supply of max. 60 W / 12 V or 120 W / 24 V



LEDC03

- 12VDC > 5A
- 24VDC > 5A

## MINI RGB CONTROLLER

- ideal for use with RGB LED strips. See our website.
- 4 functions:
  - > switching: on-off
  - > dimming: 5 levels
  - > built-in stand-alone programs: fade and flashing animations
  - > colour selection: 20 colours
- use only with a power supply of max. 60 W / 12 V or 120 W / 24 V



LEDC04

- 12VDC > 3x2A
- 24VDC > 3x2A



## INFORMATION

### Item codes

eg.: LB12M110B, LS24W230WW24

LED STRIP	QUALITY	VOLTAGE	WATERPROOF	LED TYPE	NUMBER OF LEDS	STRIP TYPE	COLOUR	COLOUR TEMPERATURE
L	<b>B</b> BASIC	<b>12</b> VOLT	<b>N</b> NOT PROTECTED	<b>1</b> 3528	<b>1</b> 150	<b>0</b> SINGLE LINE LEDS	<b>WW</b> WARM WHITE	<b>24</b> 2400K
	<b>S</b> STANDARD	<b>24</b> VOLT	<b>M</b> MOISTUREPROOF PROTECTED	<b>2</b> 5050	<b>3</b> 300	<b>5</b> CONSTANT CURRENT	<b>NW</b> NEUTRAL WHITE	<b>27</b> 2700K
	<b>Q</b> PROFESSIONAL		<b>W</b> WATERPROOF PROTECTED	<b>3</b> 335	<b>5</b> 600	<b>6</b> DUAL LINE LEDS	<b>CW</b> COLD WHITE	<b>35</b> 3500K
				<b>4</b> 5050+3528	<b>7</b> 900	<b>7</b> TRIPLE LINE LEDS	<b>CWW</b> COLD + WARM WHITE	<b>45</b> 4500K
				<b>5</b> 3527	<b>9</b> 1200	<b>9</b> DATA	<b>B</b> BLUE	<b>65</b> 6500K
						<b>R</b> RED		
						<b>G</b> GREEN		
						<b>Y</b> YELLOW		
						<b>RGB</b> RED + GREEN + BLUE		
						<b>RGBW</b> RGB + WHITE		

### Types of LEDs



A type 3528 LED has got 1 die.

A type 5050 LED has got 3 dice.

A type 335 LED has three sideward dice.

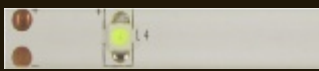
### Choice of the right LED strip

Choosing an LED STRIP depends on several factors:

- The degree of impermeability, indicated by the IP rating.
- The voltage of the LED. In general, a 12V voltage is considered a safe low voltage and therefore it is widely used. An LED strip with a voltage of 24V has the advantage that you can span a greater distance between power supply and LED strip with the same wire diameter.
- The choice of an LED strip also depends on the number of LEDs on the strip. The more LEDs, the less visible distinctive light spots and the better the light distribution. Take this into account for indirect lighting where the distance between strip and illuminated area is small. This is less important for greater distances.
- The overall intensity of the LED matters too. It is directly proportional to the number of dice or LED chips on an LED strip. This is not to be mistaken for the number of LEDs. A type 3528 LED has got 1 die per LED and a type 5050 LED has got 3 dice per LED. Theoretically this means a type 5050 LED produces three times the light a type 3528 does.

# LED STRIPS FOR AMBIENT LIGHTING

## 150 LEDs TYPE 3528



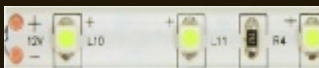
12V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP61	epoxy	5m x 8mm	33mm	3 LEDs



REF.	COLOUR	CURRENT	POWER CONSUMPTION
LB12M110CW	cold white	0.75A	9W
LB12M110WW	warm white	0.75A	9W
LB12M110B	blue	0.75A	9W

## 300 LEDs TYPE 3528



12V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP61	epoxy	5m x 8mm	16.5mm	3 LEDs



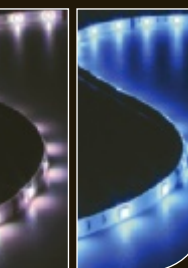
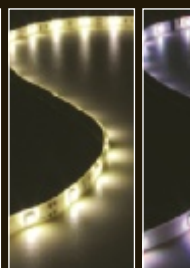
REF.	COLOUR	CURRENT	POWER CONSUMPTION
LB12M130CW	cold white	1.4A	17W
LB12M130WW	warm white	1.4A	17W
LB12M130B	blue	1.4A	17W

## 150 LEDs TYPE 5050



12V

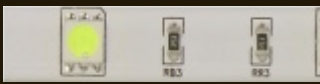
IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP61	epoxy	5m x 10mm	33mm	3 LEDs



REF.	COLOUR	CURRENT	POWER CONSUMPTION
LB12M210CW	cold white	1.9A	23W
LB12M210WW	warm white	1.9A	23W
LB12M210RGB	RGB	1.9A	23W red 9W blue 7W green 8W
LB12M210B	blue	1.9A	23W

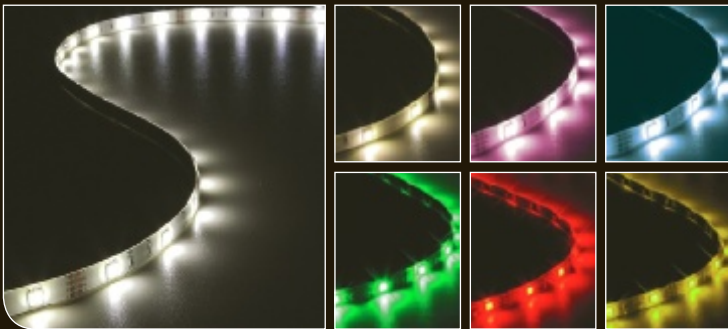
# LED STRIPS FOR MOUNTING

## 150 LEDs TYPE 5050



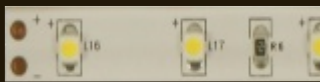
12V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP61	epoxy	5m x 10mm	33mm	3 LEDs



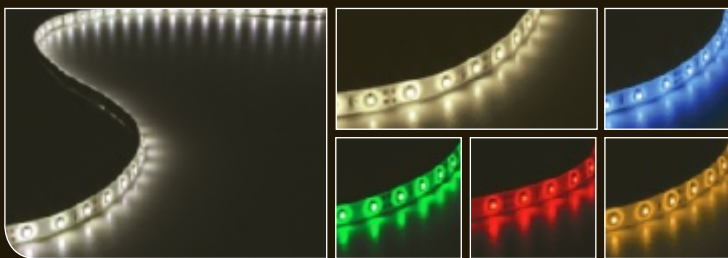
REF.	COLOUR	CURRENT	POWER CONSUMPTION
LS12M210CW	cold white	1.6A	19.5W
LS12M210WW	warm white	1.7A	20.5W
LS12M210RCB	RGB	2.5A red 0.9A blue 0.75A green 0.8A	29.5W
LS12M210B	blue	1.6A	19.5W
LS12M210G	green	1.7A	20W
LS12M210R	red	2.1A	25W
LS12M210Y	yellow	2.1A	25.5W

## 300 LEDs TYPE 3528



12V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP61	epoxy	5m x 10mm	16.5mm	3 LEDs



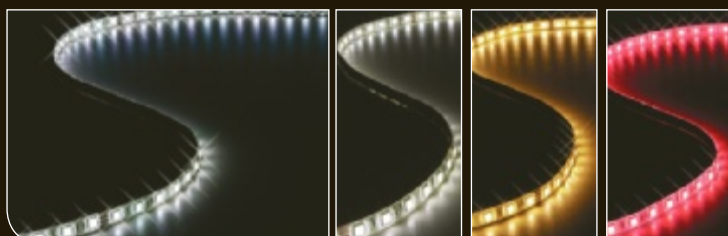
REF.	COLOUR	CURRENT	POWER CONSUMPTION
LS12M130CW	cold white	1.5A	18W
LS12M130WW	warm white	1.6A	19.5W
LS12M130B	blue	1.5A	18W
LS12M130G	green	1.4A	18W
LS12M130R	red	1.7A	20.5W
LS12M130Y	yellow	1.6A	19.5W

## 300 LEDs TYPE 5050

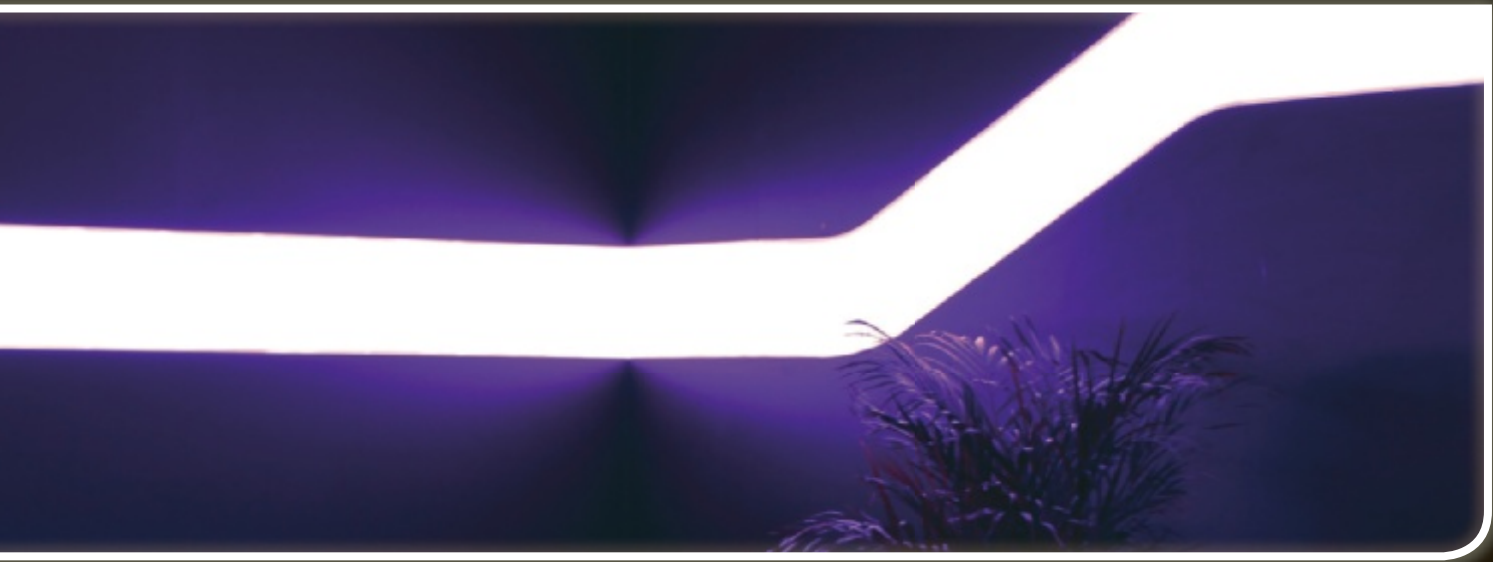


24V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP61	epoxy	5m x 10mm	16.5mm	6 LEDs



REF.	COLOUR	CURRENT	POWER CONSUMPTION
LS24M230CW	cold white	1.5A	36W
LS24M230NW	neutral white	1.5A	36W
LS24M230WW	warm white	1.5A	36W
LS24M230B	blue	1.5A	34W
LS24M230RCB	RGB	2.25A red 0.85A blue 0.7A green 0.75A	54W

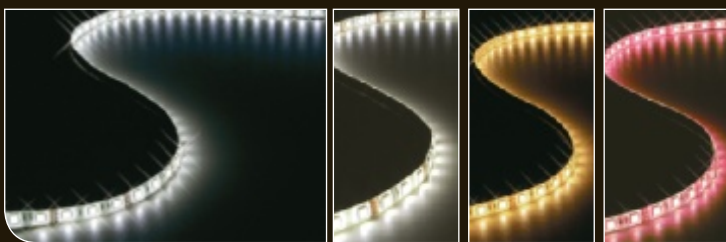


## 300 LEDs TYPE 5050



12V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP61	epoxy	5m x 10mm	16.5mm	3 LEDs



REF.	COLOUR	CURRENT	POWER CONSUMPTION
LS12M230CW	cold white	2.7A	34W
LS12M230NW	neutral white	2.7A	
LS12M230WW	warm white	2.7A	
LS12M230RCB	RGB	3.3A red 1.3A blue 1.3A green 1A	

## 300 LEDs TYPE 3014



12V

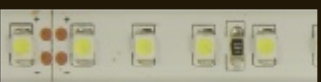
IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP67	silicone tube	5m x 10mm x 7mm	16.7mm	3 LEDs



REF.	COLOUR	COLOUR TEMPERATURE	LUMINOUS FLUX	CURRENT	POWER CONSUMPTION
LQ12M330CW65	cold white	6500 K	390 lm/m	1.3 A	16 W
LQ12M330WW35	warm white	3500 K	390 lm/m	1.3 A	

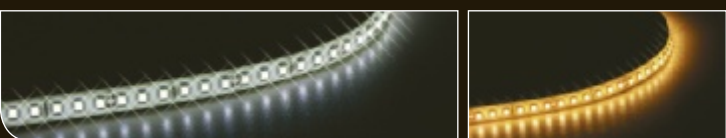
SIDE VIEW

## 600 LEDs TYPE 3528

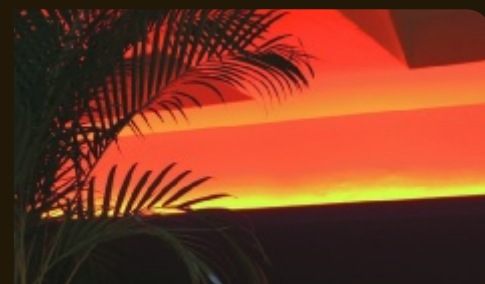
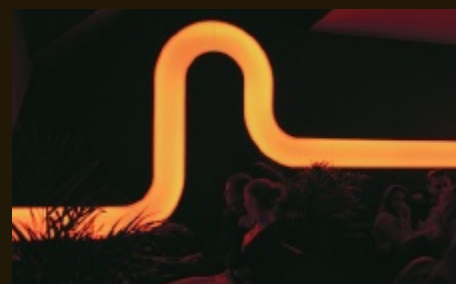


24V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP61	epoxy	5m x 10mm	8.3mm	6 LEDs



REF.	COLOUR	CURRENT	POWER CONSUMPTION
LS24M150CW	cold white	1.7A	40W
LS24M150WW	warm white	1.7A	

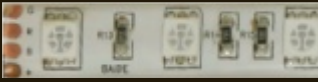


# EXTRA BRIGHT LIGHTING



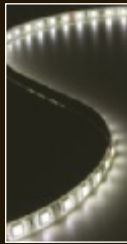
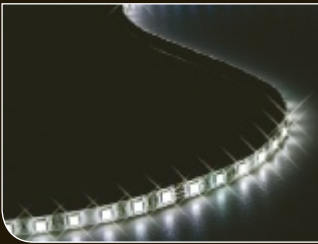
These LED strips are uncoated which makes them suitable for use with our aluminium profiles (see p. 16-17)

## 300 LEDs TYPE 5050



24V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP20	-	5m x 10mm	16.5mm	6 LEDs



REF.	COLOUR	CURRENT	POWER CONSUMPTION
LS24N230CW	cold white	1.5A	34W
LS24N230NW	neutral white	1.5A	
LS24N230WW	warm white	1.5A	
LS24N230RCB	RGB	2.5A red 0.9A blue 0.75A green 0.8A	29.5W

## 300 LEDs TYPE 5050



24V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP20	-	5m x 12mm	16.7mm	3 LEDs



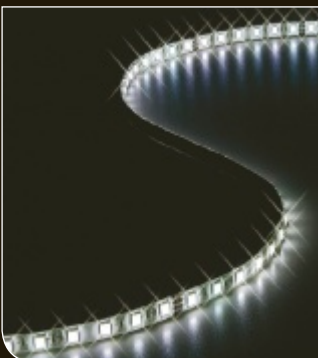
REF.	COLOUR	COLOUR TEMPERATURE	LUMINOUS FLUX	CURRENT	POWER CONSUMPTION
LQ24N230CW65	cold white	6500 K	1170 lm/m	2.5 A	60 W
LQ24N230NW45	neutral white	4500 K	1170 lm/m	2.5 A	
LQ24N230WW35	warm white	3500 K	1080 lm/m	2.5 A	
LQ24N230WW27	warm white	2700 K	1080 lm/m	2.5 A	
LQ24N230WW24	warm white	2400 K	1080 lm/m	2.5 A	
LQ24N230CWW	cold & warm white	cold white 6500 K & warm white 3500 K	cold white: 590 lm/m & warm white: 540 lm/m	cold white 1.1 A warm white 1.1 A	53 W
LQ24N230RCB	RGB		red: 240 lm/m green: 480 lm/m blue: 300 lm/m	1.8 A red 0.6 A blue 0.7 A green 0.6 A	40 W
LQ24N230RCBWw	RGB-warm white	warm white 3500 K	red: 120 lm/m green: 240 lm/m blue: 150 lm/m warm white: 540 lm/m	red 0.5 A blue 0.47 A green 0.47 A warm white 1 A	53 W

## 300 LEDs TYPE 5050



24V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP20	-	5m x 12mm	16.7mm	3 LEDs



REF.	COLOUR	COLOUR TEMPERATURE	LUMINOUS FLUX	CURRENT	POWER CONSUMPTION
LQ24N235CW65	cold white	6500 K	1170 lm/m	2 A	48 W
LQ24N235NW45	neutral white	4500 K	1170 lm/m	2 A	48 W
LQ24N235WW35	warm white	3500 K	1080 lm/m	2 A	48 W
LQ24N235WW27	warm white	2700 K	1080 lm/m	2 A	48 W
LQ24N235WW24	warm white	2400 K	1080 lm/m	2 A	48 W

## CONSTANT CURRENT





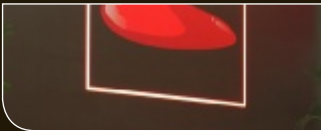
## 600 LEDs TYPE 5050

DUAL



24V

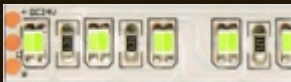
IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP20	-	5m x 28mm	16.7mm	6 LEDs



REF.	COLOUR	COLOUR TEMPERATURE	LUMINOUS FLUX	CURRENT	POWER CONSUMPTION
LQ24N256CW65	cold white	6500 K	1440 lm/m	4 A	96 W
LQ24N256WW35	warm white	3500 K	1260 lm/m	4 A	96 W
LQ24N256RGB	RGB		Red: 480 lm/m green: 960 lm/m blue: 600 lm/m	6 A	150 W

## 600 LEDs TYPE 3527

COLD & WARM WHITE



24V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP68	-	5m x 12mm	16.7mm	6 LEDs



REF.	COLOUR	COLOUR TEMPERATURE	LUMINOUS FLUX	CURRENT	POWER CONSUMPTION
LQ24N550CW	cold-warm white	3500 K - 6500 K	warm white: 555 lm/m • cold white: 545 lm/m	warm white: 1.7 A cold white: 1.7 A	80 W

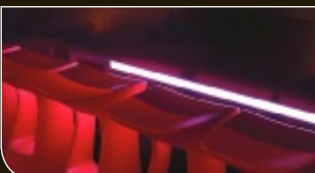
## 900 LEDs TYPE 3528

TRIPLE



12V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP20	-	5m x 24mm	16.7mm	9 LEDs



REF.	COLOUR	COLOUR TEMPERATURE	LUMINOUS FLUX	CURRENT	POWER CONSUMPTION
LQ12N177CW65	cold white	6500 K	780 lm/m	4 A	48 W
LQ12N177WW35	warm white	3500 K	720 lm/m	4 A	48 W

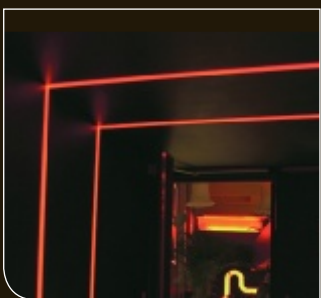


## 1200 LEDs TYPE 3528



24V

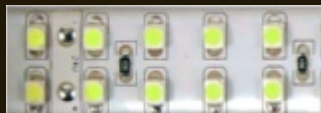
IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP20	-	5m x 10mm	4.2mm	6 LEDs



REF.	COLOUR	COLOUR TEMPERATURE	LUMINOUS FLUX	CURRENT	POWER CONSUMPTION
LQ24N190CW65	cold white	6500 K	1170 lm/m	3.4 A	82 W
LQ24N190WW35	warm white	3500 K	1080 lm/m	3.4 A	82 W
LQ24N190WW27	warm white	2700 K	1080 lm/m	3.4 A	82 W

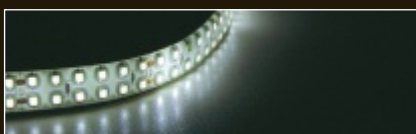
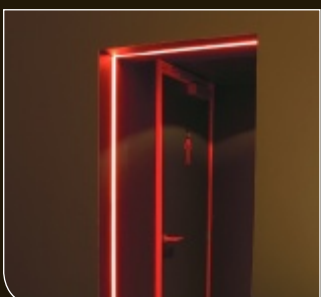
## 1200 LEDs TYPE 3528

DUAL



24V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP20	-	5m x 15mm	8.4mm	12 LEDs



REF.	COLOUR	COLOUR TEMPERATURE	LUMINOUS FLUX	CURRENT	POWER CONSUMPTION
LQ24N196CW65	cold white	6500 K	1170 lm/m	3.3 A	79 W
LQ24N196NW45	neutral white	4500 K	1170 lm/m	3.3 A	79 W
LQ24N196WW35	warm white	3500 K	1080 lm/m	3.3 A	79 W

# WATERPROOF LED STRIPS



6 = No ingress of dust; complete protection against contact.

8 = The equipment is suitable for continuous immersion in water under conditions of prolonged immersion.

## 150 LEDS TYPE 5050



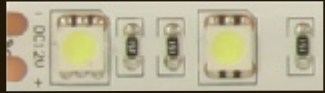
12V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP68	PVC	5m x 12mm	33mm	3 LEDs



REF.	COLOUR	COLOUR TEMPERATURE	LUMINOUS FLUX	CURRENT	POWER CONSUMPTION
LQ12W210CW65	cold white	6500 K	590 lm/m	2 A	24 W
LQ12W210WW35	warm white	3500 K	540 lm/m	2 A	24 W
LQ12W210RGB	RGB		rouge: 120 lm/m vert: 240 lm/m bleu: 150 lm/m	2,2 A red 1 A blue 0,9 A green 0,9 A	27 W

## 300 LEDS TYPE 5050



12V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP68	PVC	5m x 12mm	16.7mm	3 LEDs



REF.	COLOUR	COLOUR TEMPERATURE	LUMINOUS FLUX	CURRENT	POWER CONSUMPTION
LQ12W230CW65	cold white	6500 K	1170 lm/m	3.7 A	44 W
LQ12W230WW35	warm white	3500 K	1080 lm/m	3.7 A	44 W
LQ12W230RGB	RGB		Red: 240 lm/m Green: 480 lm/m Blue: 300 lm/m	3,4 A red 1,8 A blue 1,5 A green 1,6 A	40 W

## 300 LEDS TYPE 5050



24V

IP RATING	COATING	DIMENSIONS	LED SPACING	CAN BE CUT EVERY
IP68	PVC	5m x 12mm	16.7mm	6 LEDs



REF.	COLOUR	COLOUR TEMPERATURE	LUMINOUS FLUX	CURRENT	POWER CONSUMPTION
LQ24W230CW65	cold white	6500 K	1170 lm/m	2.3 A	55 W
LQ24W230WW35	warm white	3500 K	1080 lm/m	2.3 A	55 W
LQ24W230RGB	RGB		Red: 240 lm/m Green: 480 lm/m Blue: 300 lm/m	2,5 A red 1 A blue 0,9 A green 0,85 A	60 W

# POWER SUPPLIES

The operating voltage of the power supply has to match the indicated supply voltage of the LED strip (12 or 24V).

It is important that the output voltage of the power supply does not exceed the indicated voltage of the LED strip.

The used power supply rating must be higher than the total consumption of all LED strips.

In the summary table at the back you can find the consumption of each LED strip per meter.

- > You only need to multiply the used power by the total length of the strip to calculate the total consumption (without exceeding the maximum distance).

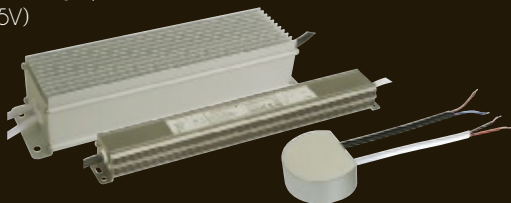
By default, an LED strip comes with a 1-wire connection. Under normal conditions, this is sufficient.

When an LED strip is used in enclosures, LED profiles or in areas with reduced cooling, it is better to feed the LED strip via 2 connectors. The maximum current in the LED strip is then cut in half, thus ensuring lower operating temperature and a longer life.

## CONSTANT VOLTAGE

Use: suspended ceiling, wet places, etc...

- short circuit protection
- overload protection
- over voltage protection (255V)
- thermal protection (80°)
- waterproof protection IP67



REF.	OUTPUT POWER	OUTPUT VOLTAGE	DIMENSIONS
LPS00512R	max. 5W	12VDC	160 x 30 x 20mm
LPS01012R	max. 10W	12VDC	160 x 30 x 20mm
LPS01012C	max. 10W	12VDC	Ø58 x 24mm
LPS02012R	max. 20W	12VDC	160 x 30 x 20mm
LPS04512R	max. 45W	12VDC	250 x 30 x 20mm
LPS06012R	max. 60W	12VDC	175 x 50 x 67mm
LPS08012R	max. 80W	12VDC	240 x 67 x 50mm
LPS10012R	max. 100W	12VDC	240 x 67 x 50mm
LPS10024R	max. 100W	24VDC	240 x 67 x 50mm
LPS15024R	max. 150W	24VDC	228 x 120 x 64mm
LPS20024R	max. 200W	24VDC	228 x 120 x 64mm



### MINI LED DIMMER

- ideal for use with single colour LED strips. See our website.
- 3 functions:
  - > switching: on-off
  - > dimming: 9 levels
  - > built-in stand-alone programs: fade and flashing animations
- use only with a power supply of max. 60 W / 12 V or 120 W / 24 V



### MINI RGB CONTROLLER

- ideal for use with RGB LED strips. See our website.
- 4 functions:
  - > switching: on-off
  - > dimming: 5 levels
  - > built-in stand-alone programs: fade and flashing animations
  - > colour selection: 20 colours
- use only with a power supply of max. 60 W / 12 V or 120 W / 24 V



### MINI RGB AMPLIFIER/ REPEATER

- ideal for use with RGB LED strips. See our website.
- captures the RGB signal from an RGB controller and amplifies it
- use only with a power supply of max. 60 W / 12 V or 120 W / 24 V

CHLSC3 ■ 12VDC > 5A  
■ 24VDC > 5A

CHLSC4 ■ 12VDC > 3x2A  
■ 24VDC > 3x2A

CHLSC5 ■ 12VDC > 3x2A  
■ 24VDC > 3x2A



### TOUCH MULTI-FUNCTION LED CONTROLLER/ DIMMER

- 5 functions:
  - > switching: on-off
  - > dimming: up-down
  - > built-in stand-alone programs: fading and flashing RGB animations
  - > RGB colour selection: 7 colours
  - > colour temperature selection: 8 colour temperatures



### TOUCH MULTI-FUNCTION LED CONTROLLER/ DIMMER

- 4 functions:
  - > switching: on-off
  - > dimming: up-down
  - > built-in stand-alone programs: fading and flashing RGB animations
  - > RGB colour selection: 7 colours



### TOUCH MULTI-FUNCTION LED CONTROLLER/ DIMMER

- 4 functions:
  - > switching: on-off
  - > dimming: up-down
  - > built-in stand-alone programs: fading and flashing RGB animations
  - > RGB colour selection: 7 colours



### TOUCH MULTI-FUNCTION LED DIMMER

- 2 functions:
  - > switching: on-off
  - > dimming: circular dimmer function



### TOUCH MULTI-FUNCTION LED DIMMER

- 2 functions:
  - > switching: on-off
  - > dimming: up-down

LEDC10 ▪ 12VDC > 3x4A  
▪ 24VDC > 3x4A

LEDC11 ▪ 12VDC > 3x4A  
▪ 24VDC > 3x4A

LEDC12 ▪ 12VDC > 3x4A  
▪ 24VDC > 3x4A

LEDC13 ▪ 12VDC > 3x4A  
▪ 24VDC > 3x4A

LEDC14 ▪ 12VDC > 3x4A  
▪ 24VDC > 3x4A



### INFRARED DOOR SENSOR SWITCH VOOR LED STRIPS

- ideal for use with single colour LED strips. See our website
- Mount the infrared sensor on the inside of a cabinet. Open the door to activate the infrared sensor switch.



### INFRARED MOVEMENT SENSOR SWITCH VOOR LED STRIPS

- ideal for use with single colour LED strips. See our website
- infrared technology
- Optical movement sensor. The sensor turns on when an object is detected. The sensor turns off when an object is detected the second time.



### PIR SENSOR SWITCH VOOR LED STRIPS

- ideal for use with single colour LED strips. See our website
- This PIR sensor turns automatically on when a human body is detected within the detection area. The switch turns off after the human body has left the detection area for 45 seconds.



### TOUCH DIMMER VOOR LED STRIPS

- ideal for use with single colour LED strips. See our website
- This touch LED dimmer is based on the capacitive touch technique.
- Touch the metal touch tablet with your finger for switching and dimming.

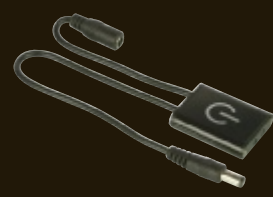
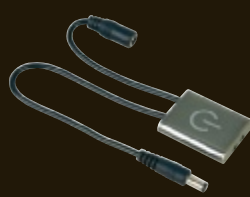
LEDC20 ▪ 12VDC > 3x5A  
▪ 24VDC > 3x5A

LEDC21 ▪ 12VDC > 3x5A  
▪ 24VDC > 3x5A

LEDC22 ▪ 12VDC > 3x5A  
▪ 24VDC > 3x5A

LEDC23 ▪ 12VDC > 3x5A  
▪ 24VDC > 3x5A

# CONTROL



## TOUCH LED DIMMER

- ideal for use with single colour LED strips. See our website
- double function:
  - > switching: short touch (on-off)
  - > dimming: long touch (increase-decrease)
- use only with a power supply of max. 30 W / 12 V or 60 W / 24 V

## INFRARED SENSOR SWITCH VOOR LED STRIPS

- ideal for use with single colour LED strips. See our website

## INFRARED MOVEMENT SENSOR SWITCH VOOR LED STRIPS

- ideal for use with single colour LED strips. See our website

LEDC01    ▪ 12VDC > 2.5A  
              ▪ 24VDC > 2.5A

LEDC02    ▪ 12VDC > 2.5A  
              ▪ 24VDC > 2.5A

LEDC08    ▪ 12VDC > 2.5A  
              ▪ 24VDC > 2.5A

## DMX CONTROLLER 3 CHANNELS

Fixed modes and changing effects  
Intensity adjustment

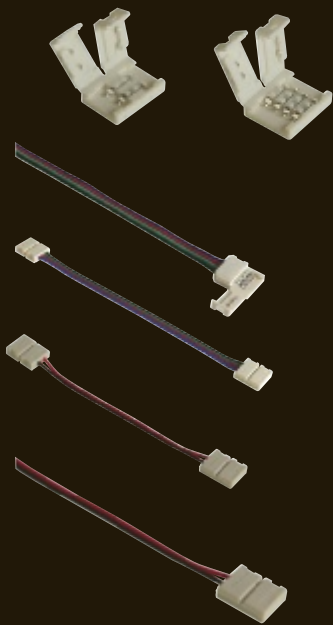
- small intelligent 3 channel DMX controller for LED RGB strips
- DMX or auto program selection via DIP switches



VDPCRGB3    ▪ 12VDC > 3x4A  
                  ▪ 24VDC > 3x6A



# CONTROL



REF.	NUMBER OF CONTACTS	DESCRIPTION
LCON01	2	CONNECTOR VOOR SINGLE COLOUR (3528) LED STRIP
LCON02	2	CABLE AND 1 CONNECTOR VOOR SINGLE COLOUR (3528) LED STRIP
LCON03	2	CABLE AND 2 CONNECTORS VOOR SINGLE COLOUR (3528) LED STRIP
LCON04	4	CONNECTOR VOOR RGB (5050) LED STRIP
LCON05	4	CABLE AND 1 CONNECTOR VOOR RGB (5050) LED STRIP
LCON06	4	CABLE AND 2 CONNECTORS VOOR RGB (5050) LED STRIP
LCON07	2	DC PLUG CONNECTOR WITH CABLE (MALE-FEMALE)
LCON08	2	CONNECTOR WITH CABLE (MALE-FEMALE) VOOR SINGLE COLOUR LEDSTRIP IP65
LCON09	4	CONNECTOR WITH CABLE (MALE-FEMALE) VOOR RGB LEDSTRIP IP65
LCON10	2	CONNECTOR WITH CABLE (MALE-FEMALE) VOOR SINGLE COLOUR LEDSTRIP
LCON11	4	CONNECTOR WITH CABLE (MALE-FEMALE) VOOR RGB LEDSTRIP
LCON12	2	CONNECTOR WITH CABLE (MALE-FEMALE) VOOR SINGLE COLOUR LEDSTRIP
LCON13	4	CONNECTOR WITH CABLE (MALE-FEMALE) VOOR RGB LEDSTRIP



# CONTROL



A dimmer is a module connected between the power supply and the single colour LED strip. It controls the light intensity from 0 to 100%.



An RGB controller is a module connected between the power supply and the RGB LED strip. You can choose the desired colour and adjust the brightness of the strip.



Some controllers have built-in programs that can automatically change the colours.

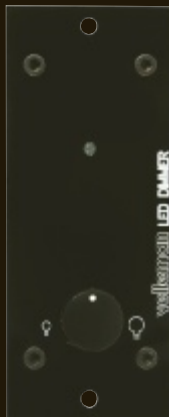
RGB dimmers and controllers are limited by a maximum current beyond which they can be damaged. So make sure the power you use to feed the LED strip never exceeds the permitted current of the dimmer or RGB controller.

## LOW VOLTAGE LED DIMMER

Adjustable level



- panel-mount concept: easy to build in
- hi-power output
- blue indicator LED



VM187

- 12VDC > 5A max.
- 24VDC > 5A max.

## LED DIMMER

10 positions



- with RF remote control
- can store up to 16 remotes in memory
- automated slow on/off effect mode
- hi-power MOSFET output
- memory for last selected function
- on-board operation is possible



VM152

- 12VDC > 1x6A
- 24VDC > 1x6A

## RGB LED DIMMER

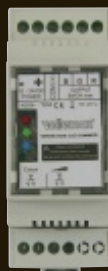
19 positions



7 colour tones



- hi-power outputs
- dual push button operation
  - Press to select colour
  - Press to adjust intensity
- buttons can be paralleled
- short circuit protection



VM150

- 12VDC > 3x5A
- 24VDC > 3x5A

## RGB POWER SLAVE MODULE 3 x 4A

Add more LED strips to your existing controller

- every unit adds up to 144W (12V) or 288W (24V)
- works with a single power supply or multiple supplies
- simplifies distribution of LED strips
- allows simultaneous use of 12V and 24V strips
- only 4 interconnecting wires required (e.g. CHLWIRE)



VM169

- 12VDC > 3x4A
- 24VDC > 3x4A



## RGB LED DIMMER AND COLOUR SELECTOR

10 dimming steps

7 colour tones

- hi-power MOSFET outputs
- ideal for use with common anode LED strips

VM161

- 12VDC > 3x3A
- 24VDC > 3x1A



## RGB LED DIMMER AND COLOUR SELECTOR

10 dimming steps

7 colour tones

- hi-power MOSFET outputs
- ideal for use with common anode LED strips

VM162

- 12VDC > 3x3A
- 24VDC > 3x1A



## RGB EFFECT GENERATOR

256 intensity levels/channel

Hard transition & smooth fade effects

- up-down level adjustment for each output
- wide-range effect speed adjustment • memory for last selected effect & speed
- hi-power MOSFET outputs
- easy up/down effect selection

VM146

- 12VDC > 3x3A
- 24VDC > 3x3A



## RGB LED EFFECT GENERATOR WITH RF REMOTE CONTROL

5 user-editable colour tables

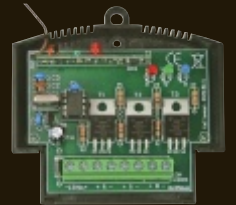
256 intensity levels/channel

Hard transition & smooth fade effects

- wide-range effect speed adjustment • memory for last selected effect & speed
- addressable, control up to 7 units independently
- hi-power MOSFET outputs

VM151

- 12VDC > 3x3A
- 24VDC > 3x1A



## RGB LED CONTROLLER

Fixed modes and changing effects  
Intensity adjustment

- 4-line
- controlled through infrared remote (incl.)
- IR remote control:
  - > 16 buttons for fixed modes
  - > 4 buttons for changing patterns (flash, strobe, fade, smooth)
  - > 2 buttons for intensity adjustment
  - > ON and OFF button

CHLSC2

- 12VDC > 3x4A
- 24VDC > 3x4A



## RGB LED CONTROLLER WITH IR REMOTE CONTROL

20 pre-programmed output modes  
(single colours, flash, strobe, fade...)

- high load capacity
- 4-line, 3-loop
- controlled by push switch on the unit or through infrared remote (incl.)
- comes with screws and self-adhesive strip on the backside for easy installation

CHLSC1

- 12VDC > 3x5A
- 24VDC > 3x5A



# ALUMINIUM PROFILES



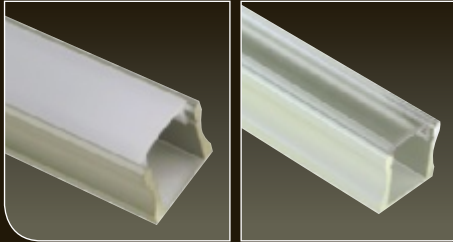
High-quality anodized aluminium profile for LED strips • the aluminium profile will provide mechanical and thermal protection for the LEDs • UV resistant • for indoor use only

## BASIC MODEL

2m x 17.5mm x 15mm (LxWxH)

Inner width: 12.2 mm

- CHLAP1  frosted diffuser
- CHLAP1C  clear diffuser



MOUNTING BRACKET



CHLAPB1

END CAP



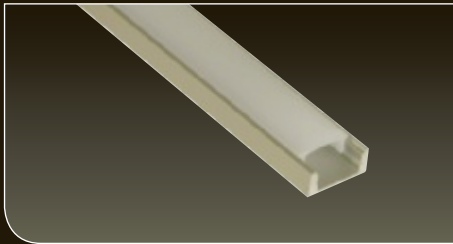
CHLAPC1

## SLIM

2m x 17.5mm x 7mm (LxWxH)

Inner width: 12.2 mm

- CHLAP8  frosted diffuser



MOUNTING BRACKET



CHLAPB8

END CAP



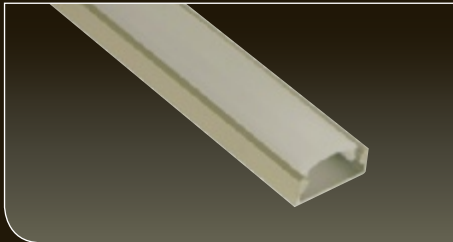
CHLAPC8

## SLIM / WIDE

2m x 22.6mm x 9.9mm (LxWxH)

Inner width: 20 mm

- CHLAP7  frosted diffuser



MOUNTING BRACKET



CHLAPB7

END CAP



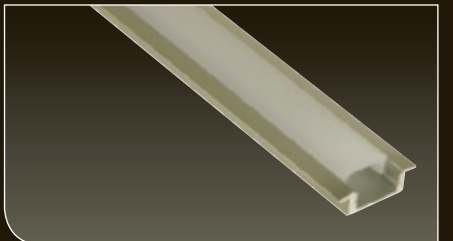
CHLAPC7

## RECESSED SLIM 7mm

2m x 24.5mm x 7mm (LxWxH)

Inner width: 12.2 mm

- CHLAP9  frosted diffuser



END CAP



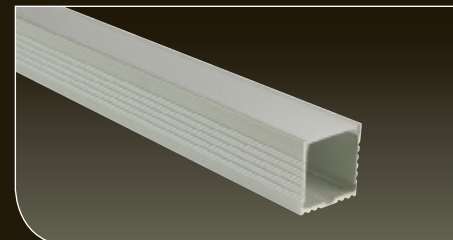
CHLAPC9A

## POWER LINE 35MM

2 m x 35 mm x 32 mm (LxWxH)

Inner width: 31 mm

- CHLAP10  frosted diffuser



END CAP



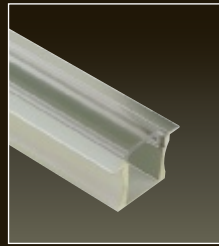
CHLAPC10

## BUILT-IN TYPE

2m x 24.5mm x 15mm (LxWxH)

Inner width: 12.2 mm

- CHLAP2    ■ frosted diffuser
- CHLAP2C   ■ clear diffuser



END CAP



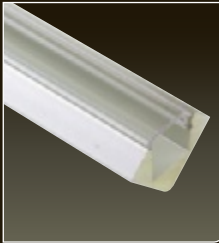
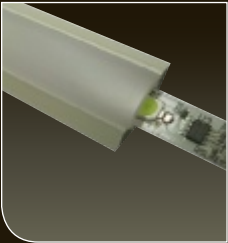
CHLAPC2

## 45°

2m x 16.7mm x 16.7mm (LxWxH)

Inner width: 12.2 mm

- CHLAP3    ■ frosted diffuser
- CHLAP3C   ■ clear diffuser



MOUNTING BRACKET



CHLAPB3M

END CAP



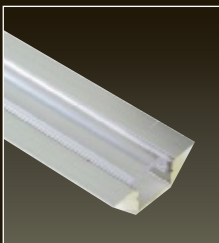
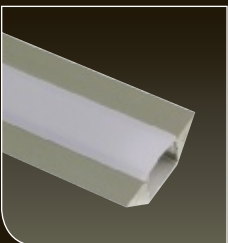
CHLAPC3A

## CORNER TYPE

2m x 31mm x 8.9mm (LxWxH)

Inner width: 12.2 mm

- CHLAP4    ■ frosted diffuser
- CHLAP4C   ■ clear diffuser



MOUNTING BRACKET



CHLAPB4

END CAP



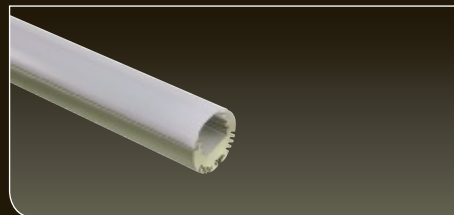
CHLAPC4

## ROUND

2m x Ø20mm (LxØ)

Inner width: 12.2 mm

- CHLAP5    ■ frosted diffuser



MOUNTING BRACKET



CHLAPB5

END CAP



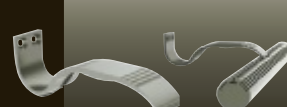
CHLAPC5A

SUPPORT ARM



CHLAPB5L

SUPPORT ARM



CHLAPB5W

SUPPORT ARM



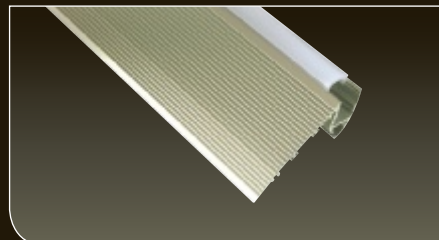
CHLAPB5S

## STAIR

2m x 67mm x 27mm (LxWxH)

Inner width: 12.2 mm

- CHLAP6    ■ frosted diffuser



END CAP



CHLAPC6L

END CAP



CHLAPC6R

## L-TYPE

2 m x 25 mm x 25 mm (LoxLaxH)



CHLAP11

## U-TYPE

2 m x 20 mm x 20 mm (LoxLaxH)



CHLAP12

## FLAT TYPE

2 m x 25 mm x 2 mm (LoxLaxH)



CHLAP13

## BLACKLIGHTS + HOLDER



### SPECIFICATIONS

- housing: metal

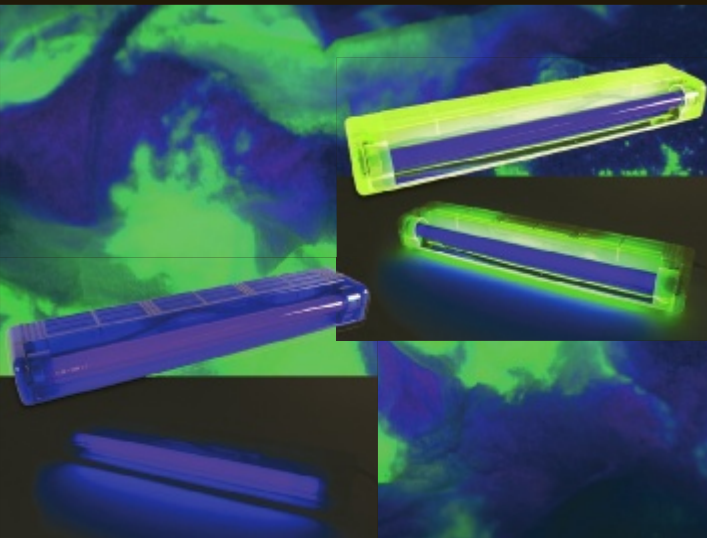
### 15W

### 20W

### 40W

	500 x 110 x 60mm	670 x 110 x 60mm	1250 x 145 x 60mm
	1.2kg	1.6kg	3.5kg
	230Vac with ON/OFF switch	230Vac with on/off switch	230Vac with on/off switch
	• 1 x LAMP15TBL 15W•45cm•incl.	• LAMP20TBL 20W • 60cm • incl. Also for use with : LAMP20TB, LAMP- 20TR, LAMP20TG, LAMP20TY	• 1 x LAMP40TBL 40W•120cm•incl.
	<b>VDL15UV</b>	<b>VDL20UV</b>	<b>VDL40UV</b>

### BLACKLIGHT 15W + HOLDER IN TRANSPARENT PLASTIC



### SPECIFICATIONS

- housing: Plastic

### YELLOW

### BLUE

	500 x 110 x 60mm	500 x 110 x 60mm
	1.2kg	1.2kg
	230Vac with on/off switch	230Vac with ON/OFF switch
	• 1 x LAMP15TBL 15W•45cm•incl.	• 1 x LAMP15TBL 15W•45cm•incl.
	<b>VDL15UVY</b>	<b>VDL15UVB</b>

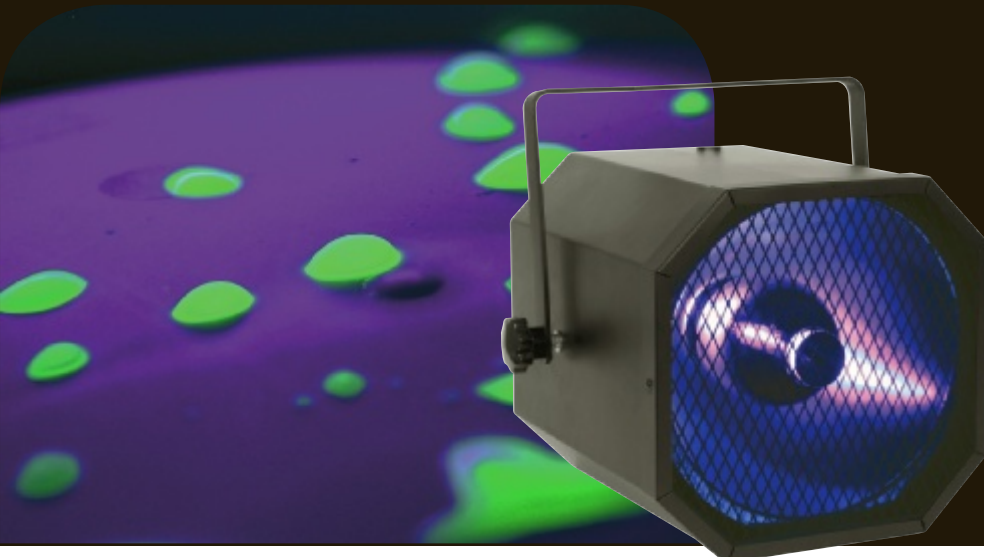
### BLACKLIGHT PRO > 400W

High-power blacklight fixture in rectangular housing. Strong metal construction with safety grill. Handle, starter and parabolic reflector. Lamp holder for 400W high-pressure mercury bulb.



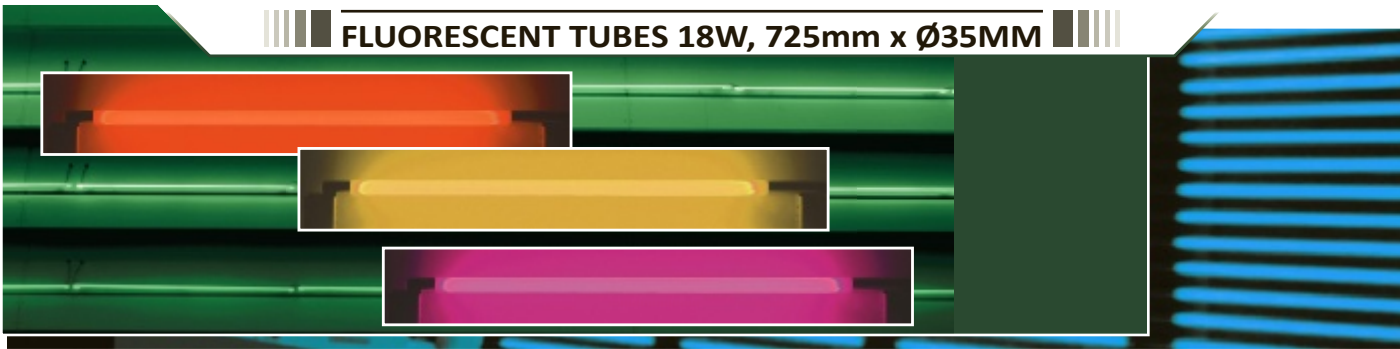
### SPECIFICATIONS

- power consumption: 400W



	355 x 355 x 305mm
	9kg
	230VAC / 50Hz
	• LAMP400BLBE not incl.
	<b>VDL400RF</b>

## FLUORESCENT TUBES 18W, 725mm x Ø35MM



### FLUORESCENT TUBES 18W, 725MM X Ø35MM

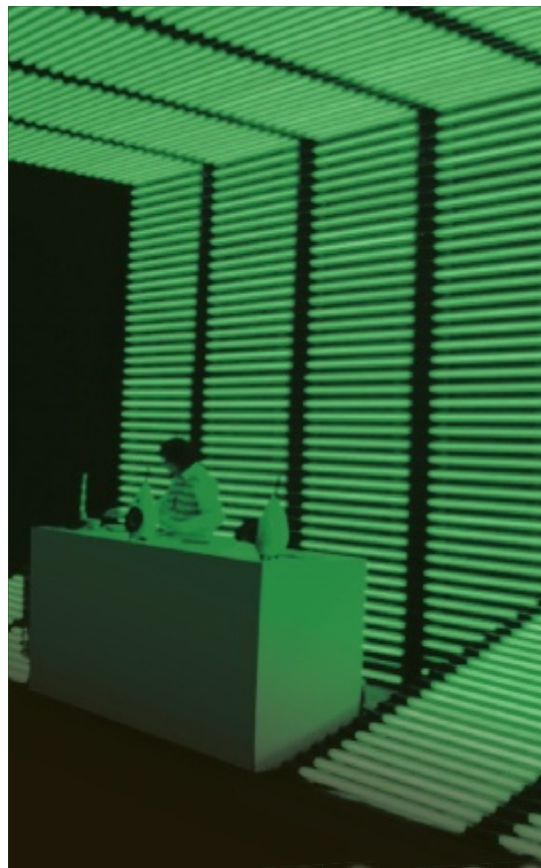
725mm x Ø30mm
0.5kg
AC 230V
> orange > red > white > yellow
NLROD30 NLROD3R NLROD3W NLROD3Y

### FLUORESCENT TUBES 36W, 1450MM X Ø30MM

1450mm x Ø30mm
0.6kg
AC 230V
> blue > red > UV blacklight > white
NLRODB NLRODR NLRODUV NLRODW

### FLUORESCENT TUBES 58W 1650MM X Ø30MM

1650mm x Ø30mm
0.6kg
AC 230V
> green > orange > red > white
NLROD2G NLROD2O NLROD2R NLROD2W



### STAND > FOR FLUORESCENT TUBE

Stand for fluorescent tube. For NLROD series.

#### SPECIFICATIONS

- material: steel

285 x 285 x Ø38mm

NLROD/ST



### COLOUR PVC FILTERS FOR TUBE LAMPS T9-36/40W

Ø 30mm x 1180mm
117g
> blue > green > orange > pink > red > yellow
VDLC5B VDLC5G VDLC5O VDLC5P VDLC5R VDLC5Y





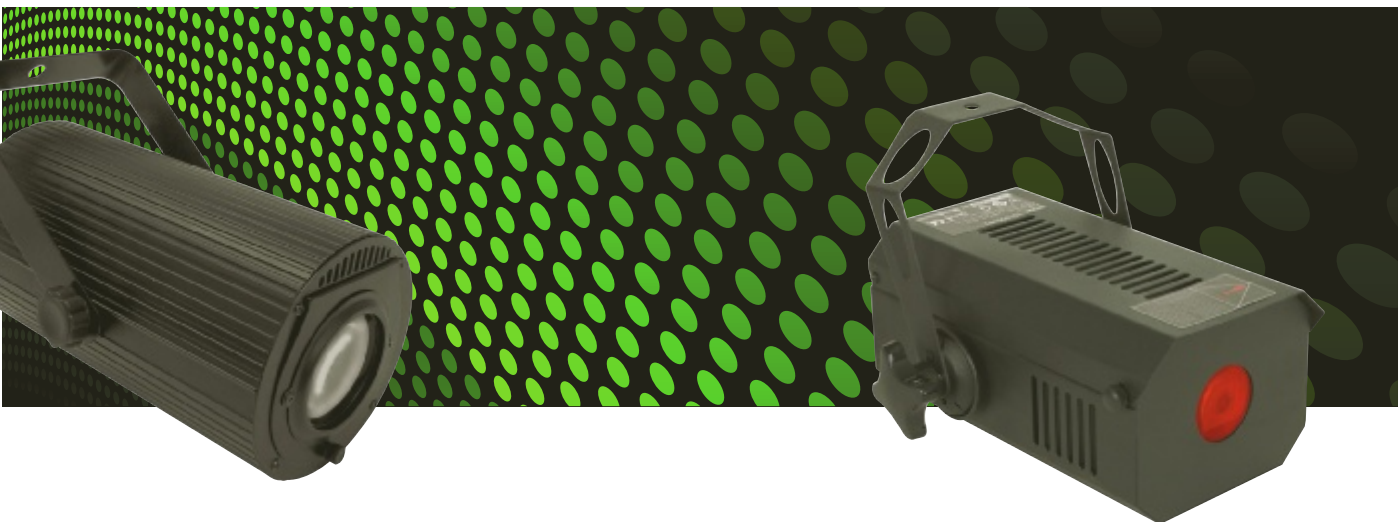
### DOUBLE ROCK BALL

	450 x 190 x 310mm
	5.2kg
	230Vac
	• 2 x LAMP150S 150W•230V, incl.
	<b>VDL1502RB</b>



### ILLUSION HONEYCOMB LIGHT

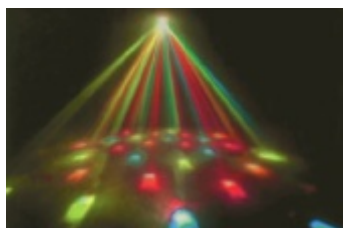
	450 x 340(Ø)mm
	3.5kg
	230Vac
	• 2 x LAMP300MR 300W•230V•incl. • 2 x LAMP300 OSRAM 300W•230V, not incl.
	<b>VDL3002HC</b>



### MINI COLOUR MOONFLOWER

3 operation modes: music-controlled, continuous rotation, static.

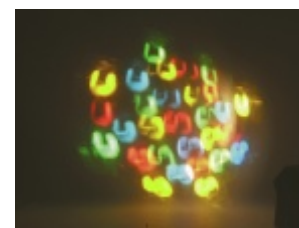
	Ø130 x 240mm
	1.6kg
	230Vac
	• LAMP50/12E 50W•12V, incl. • 1 x LAMP50MF not incl.
	<b>VDL50CM3</b>

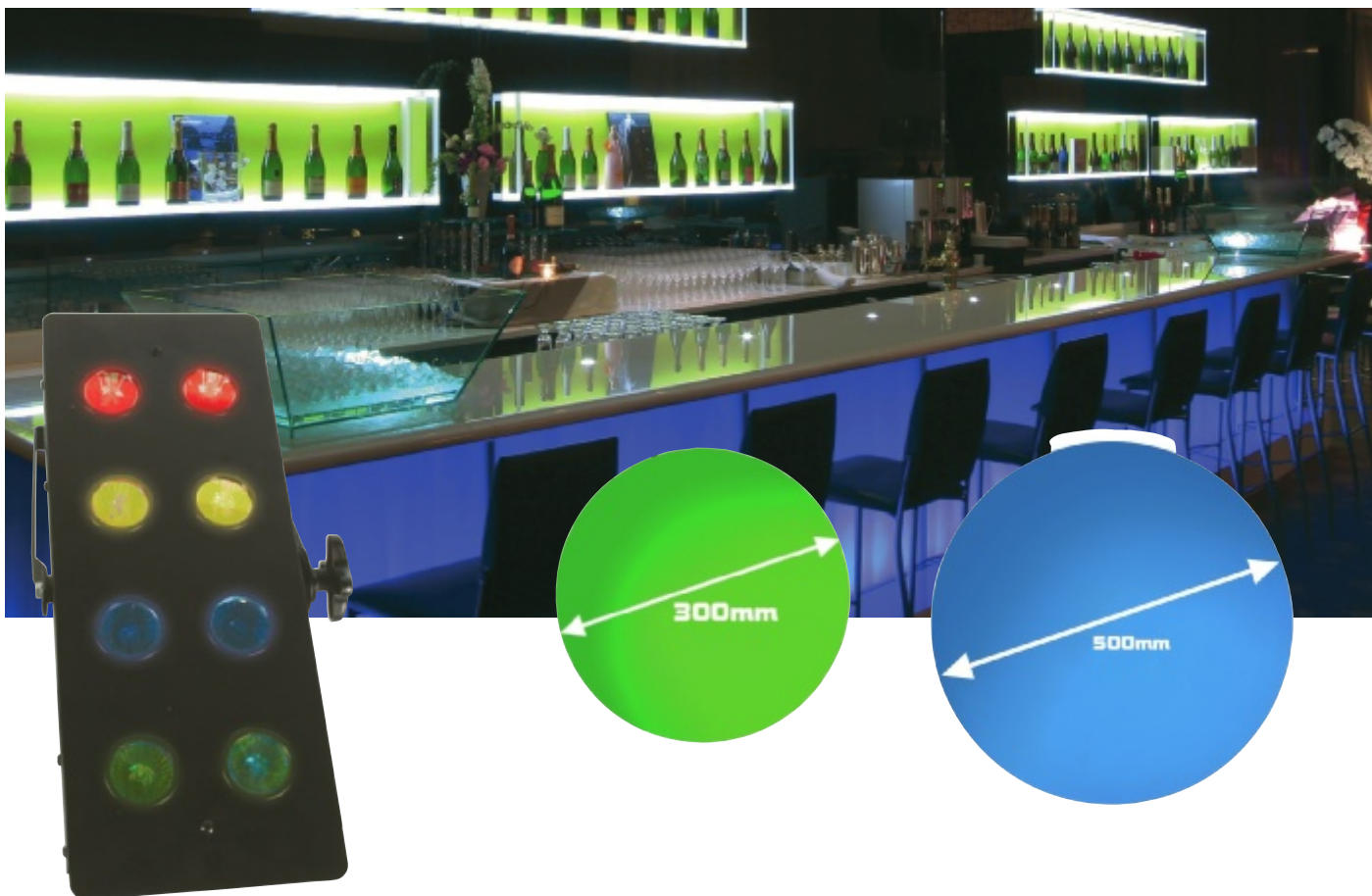


### MAGIC MOONFLOWER

Fan-cooled.

	140 x 110 x 250mm
	2.3kg
	230Vac
	• LAMP300MR 300W•240V, incl. • 1 x LAMP300 Osram 300W•240V, not incl.
	<b>VDL300MF2</b>





### DICHROIC SPOTLIGHT PROJECTOR.

8 x MR16 lamp with dichroic colours (red, green, blue and yellow). For an optimal light output. Reacts to the music through a built-in program.



	580 x 180 x 80mm
	3.2kg
	230Vac
	• 8 x MR16 50W•230V JC DR lamps incl. : LAMP504B blue, LAMP504G green, LAMP504R red LAMP504Y yellow
	<b>VDL508DSL</b>

### LED BALL > 300MM > DMX-CONTROLLED

suspensible • DMX, stand-alone use or sound-activated • 125 powerful LEDs (red x 40, green x 57, blue x 28) • for indoor use (IP22) • create your own colours with RGB combinations • built-in controller



#### SPECIFICATIONS

- 6 channels
  - channel 1: red
  - channel 2: green
  - channel 3: blue
  - channel 4: dimmer
  - channel 5: sound activation
  - channel 6: pre-programmed chase channel
- power consumption: 12W

	∅ 300mm
	1.6kg
	220VAC / 50Hz
	<b>VDPLB3D</b>

### LED BALL > 500MM > DMX-CONTROLLED

suspensible • DMX, stand-alone use or sound-activated • 125 powerful LEDs (red x 40, green x 57, blue x 28) • for indoor use (IP22) • create your own colours with RGB combinations • built-in controller



#### SPECIFICATIONS

- 6 channels
  - channel 1: red
  - channel 2: green
  - channel 3: blue
  - channel 4: dimmer
  - channel 5: sound activation
  - channel 6: pre-programmed chase channel
- power consumption: 12W

	∅ 500mm
	3.8kg
	220VAC / 50Hz
	<b>VDPLB5D</b>

### DMX CONTROL INTERFACE > FOR VDPLB3 & VDPLC3

DMX controller for VDPLB3, VDPLC3 • DMX-controlled, stand-alone use or sound-activated • max. load: 12 orbs/cubes • DMX control: 4-channel or 48-channel configuration



#### SPECIFICATIONS

- max. power consumption: 150W
- output voltage: 24Vdc

	280 x 230 x 60mm
	3.2kg
	230Vac / 50Hz
	<b>VDPLBC3</b>



# DISCO LIGHTS



## ELLISON > 5 HEAD LED FLOWER > DMX CONTROLLED

multicoloured flower effect combines different effects • five-headed flower effect constantly rotates multicoloured beams • built-in automated programs via master/slave or DMX • sound activated by built-in microphone • DMX controlled via 1 or 4 channels



## DELISO > STROBE DANCER

combination of a multicoloured flower effect with a powerful white strobe • wide beams cover a big space, shooting several beams across the room • central mounted LED shoots beams across the room • independent control of effects • user-selectable colours in standalone mode allow customized effects without controller • sound activation mode • DMX controlled in 2 or 4 channel mode



## CUBIX > MULTICOLOURED LED FLOWER > QUAD DERBY EFFECT

multi-coloured centrepiece that combines two different effects in one fixture • centrally-mounted LEDs shoot flowing beams across the room • quad-sided derby effect constantly rotates multi-coloured beams around the dance floor • independent control of both effects doubles the effect • user-selectable colours in standalone mode allow for customized effects without a DMX controller • built-in automated programs • master/slave and sound control modes • DMX controlled via 6 channels • power linking saves time running cables and extension cords



### SPECIFICATIONS

- power consumption: 40 W
- LEDs: 320 high power 5 mm LEDs (R:80, G:80, B:80, W:40, A:40)
- DMX channels: 1 or 4 channels
- projecting distance: +/- 20 m
- beam angle: 45°



### SPECIFICATIONS

- fuse: 1A/250 Vac
- power consumption: 20 W
- DMX control: 2-4 channel mode
- DMX connection: 3-pin XLR in-and output
- number of LEDs:
  - 64 LEDs x 5 heads (16 pcs each RGB colour + 8 pcs each AW colour) 5 mm
  - SMD5050 LEDs 50 pcs
- beam angle: 36°



### SPECIFICATIONS

- power consumption: 24 W
- DMX channels: 6
- DMX in- and output: 3-pin XLR
- number of LEDs: 64 LEDs 5 mm (24 red, 24 green, 16 blue) + 2 LEDs (tri-colour, 3 W)
- beam angle: 120°



457 x 433 x 286 mm

3.9 kg

100 ~ 240 VAC - 50/60 Hz

VDPL300CD



300 x 300 x 200 mm (without bracket)

4 kg

100 to 240 Vac - 50/60 Hz

VDPL300SD



337 x 255 x 255 mm

3.4 kg

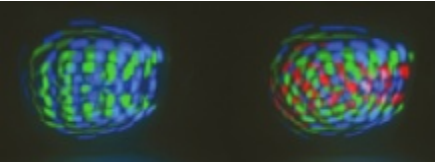
100 - 240 VAC, 50/60 Hz (auto-ranging)

VDPL302FD



### LED MOONFLOWER

Alternately red, green, blue or a combination of different colours. Built-in microphone for sound activation. Controllable sensitivity of the sound.

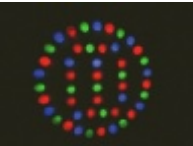


	200 x 155 x 100mm
	2Kg
	230VAC / 50Hz
	VDLL300MF

SPECIFICATIONS			
• number of LEDs: 18 (6 x red, 6 x green, 6 x blue)			

### APOLLO TWIN FLOWER > 94 LEDs

Sound-controlled with built-in programs, no controller required. Wide-beam lenses. 94 extremely bright LEDs (47 LEDs for each lens).

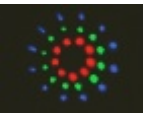


	280 x 280 x 185mm
	2kg
	230VAC/50Hz
	VDLL300TF

SPECIFICATIONS			
• power consumption: 12W			
• sound-control: via built-in microphone			
• LEDs: 94 x 5mm LEDs			

### ARUZO LED MUSHROOM > 66 LEDs

Double beam performance with circular movement in both directions according on the sound input. 66 x 5mm LEDs with extremely long life time, low power consumption and minimal heat emission. Very wide effect angle gives you special effect for larger rooms. Sound activation via built-in microphone, with sensitivity adjustable knob.

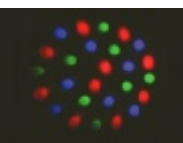


	360 x 275 x 360mm
	2.5kg
	230VAC/50Hz
	VDLL300MR

SPECIFICATIONS					
• power consumption: 15W					
• beam angle: 60°					
• LEDs: 66 x 5mm					

### ASTRO TWIN SCANNER > 52 LEDs

Large scanning mirrors. Sound-controlled with built-in programs, no controller required. Wide-beam lenses. 52 extremely bright LEDs (26 LEDs for each lens).



	415 x 300 x 190mm
	4.4kg
	230VAC/50Hz
	VDLL300TS

SPECIFICATIONS			
• power consumption: 16W			
• sound-control: via built-in microphone			
• LEDs: 52 x 5mm LEDs			





**LED TRI SPOT**  
 > DMX-CONTROLLED  
 > 1X10W LED > TRI COLOR

Tricoloured LED spot for a wide range of applications. Master/slave control. DMX-control via 5 channels (dimmer, red, green, blue, shutter). Built-in effects for stand-alone and sound-activated mode. Strobe effect.

10 -W- [Music] [Rotate] [DMX 512] [RGB] [10W] [LED]

**SPECIFICATIONS**

- power consumption: 11W
- light source: 1x high-power 10W LED, tri-colour



[Dimensions] 260 x 100 x 100mm

[Weight] 1.0kg

[Voltage] 240VAC ~ 50HZ

[Model] VDPL110CC

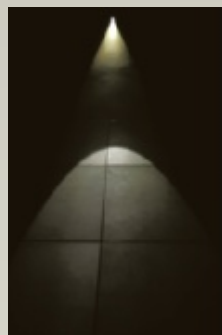
**LED GOBO EFFECT**  
 > DMX-CONTROLLED  
 > 1X10W CREE LED

LED gobo effect. Master/slave control. DMX-control via 2 channels (dimmer, gobo rotation). Built-in effects for stand-alone and sound-activated mode. Manual focus. 4 gobos included.

15 -W- [Rotate] [DMX 512] [10W] [LED]

**SPECIFICATIONS**

- power consumption: 15W
- light source: 1x high-power 10W CREE LED
- gobo size: 29mm



[Dimensions] 230 x 150 x 100mm

[Weight] 2.0kg

[Voltage] 240VAC ~ 50HZ

[Model] VDPL110GL

**LED MOONFLOWER EFFECT**  
 > DMX-CONTROLLED  
 > 1X10W CREE LED

LED moonflower effect with changeable gobo and colours. Master/slave control. DMX-control via 3 channels (dimmer, strobe and rotation speed). Built-in effects for stand-alone and sound-activated mode. Manual focus.

15 -W- [RGB] [Music] [Rotate] [DMX 512] [LED]

**SPECIFICATIONS**

- power consumption: 15W
- light source: 1x high-power 10W CREE LED



[Dimensions] 230 x 200 x 150mm

[Weight] 2.5kg

[Voltage] 240VAC ~ 50HZ

[Model] VDPL110MF

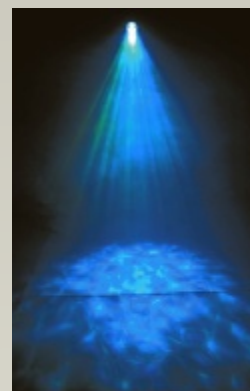
**LED RIPPLE EFFECT**  
 > DMX-CONTROLLED  
 > 1X10W CREE LED

LED water ripple effect with changeable colours + white. Master/slave control. DMX-control via 2 channels (dimmer, rotation speed). Built-in effects for stand-alone mode.

15 -W- [Music] [Rotate] [DMX 512] [10W] [LED]

**SPECIFICATIONS**

- power consumption: 15W
- light source: 1x high-power 10W CREE LED



[Dimensions] 280 x 280 x 150mm

[Weight] 2.6kg

[Voltage] 240VAC ~ 50HZ

[Model] VDPL110WL

# LED DISCO LIGHTS - DMX



## ASTAR > LED DERBY > 90 LEDs

Black-out/static/strobe. Stand-alone and master-slave via pre-programmed effects. Built-in microphone for sound activation. DMX-controlled via 8 channels.



### SPECIFICATIONS

- power consumption: 24W
- number of LEDs: 90 pcs (30 pcs of each color)
- beam angle: 96°



380 x 260 x 85mm

2.7kg

230VAC/50Hz

VDPL300D

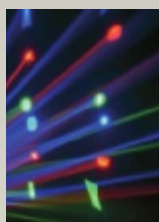
## ASTAR II > LED DOUBLE DERBY > 3X3W LEDs

DMX-controlled through 2 channels. Auto mode, sound-activated or master/slave mode. Built-in microphone for sound activation.



### SPECIFICATIONS

- power consumption: 24W
- DMX channels: 2
- DMX in-and output: 3-pin XLR
- number of LEDs: 3 x 3W
- beam angle: 130°



300 x 270 x 140mm

2.9kg

230VAC/50Hz

VDPL300DD

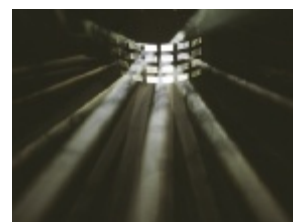
## WHITE QUAD DANCER > 3X3W WHITE LED

DMX-controlled via 2 channels. Stand-alone, master/slave or sound-activation mode. Adjustable rotation speed via DMX mode. Starts in auto mode when no DMX signal is present.



### SPECIFICATIONS

- power consumption: 20W
- LEDs: 3 x 3W white LED
- DMX512: 3-pin XLR input and output



270 x 270 x 300mm

2.75kg

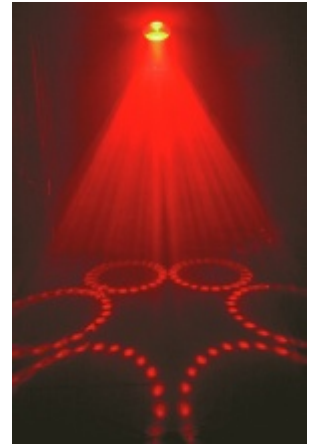
230VAC/50Hz

VDPL303WQD

### LED MOONFLOWER

> 64 LEDS

RGB LED moonflower with pre-programmed colour effects. DMX-controlled through 4 channels. Master/slave mode. Built-in microphone for sound activation.



	195 x 256 x 125mm
	2.4kg
	230VAC/50Hz
	VDPL300MF

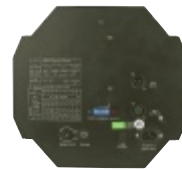
**SPECIFICATIONS**

- power consumption: 20W
- number of LEDs: 64 pcs (32 x red, 20 x green, 12 x blue)

### COPERNICUS II

> LED MOONFLOWER  
> 469 LEDS

DMX-controlled through 9 channels. Auto mode, sound-activated or master/slave mode.



	320 x 356 x 350mm
	7.5kg
	230VAC/50Hz
	VDPL300MF4

**SPECIFICATIONS**

- power consumption: 25W
- number of LEDs: 469 pcs (280 x red, 63 x green, 126 x blue)
- beam angle: 45°

### COPERNICUS III

> LED MOONFLOWER  
> 158 LEDS > R+G+B + WHITE

DMX-controlled through 3 channels. Auto mode, sound-activated or master/slave mode. 11 internal preinstalled programs for stand-alone and master/slave mode. Long life time, low power consumption.



	290 x 215 x 215mm
	2.9Kg
	230VAC/50Hz
	VDPL300MF5

**SPECIFICATIONS**

- power consumption: 20W
- DMX channels: 3
- beam angle: 15°
- number of LEDs: 158 pcs (red, green, blue and white)

**COPERNICUS IV**  
 > LED MOONFLOWER  
 > 469 LEDs

DMX-controlled through 10 channels. Auto mode, sound-activated or master/slave mode. Many preprogrammed effects controllable via the first channel. Each gobo output can be controlled via separate channel. Digital display for clear and easy menu control. Long life time, low power consumption.



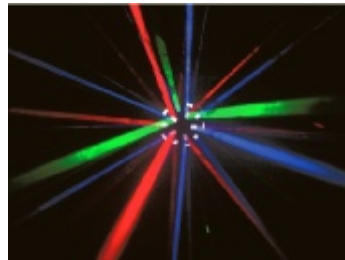
	290 x 280 x 280mm
	5kg
	230VAC/50Hz
	VDPL300MF6

**SPECIFICATIONS**

- power consumption: 50W
- DMX channels: 10
- number of 5 mm LEDs: 469 (280 x red, 63 x green, 126 x blue)

**ARUZO**  
 > PRO LED MUSHROOM  
 > 3X3W R+G+B LEDs

DMX-controlled via 2 channels. Stand-alone, master/slave or sound-activation mode. Adjustable rotation speed via DMX mode.



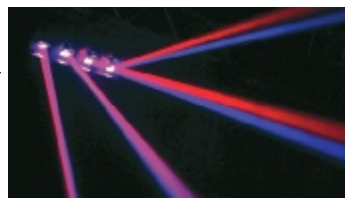
	306 x 206 x 221mm
	2.4kg
	230VAC/50Hz
	VDPL300MR

**SPECIFICATIONS**

- power consumption: 24W
- LEDs: 3 x 3W (1 red, 1 green and 1 blue)
- DMX512: 3-pin XLR input and output
- beam angle: 130°

**QUATRO LED SCANNER** > RGBW 4 IN 1  
 > DMX CONTROLLED

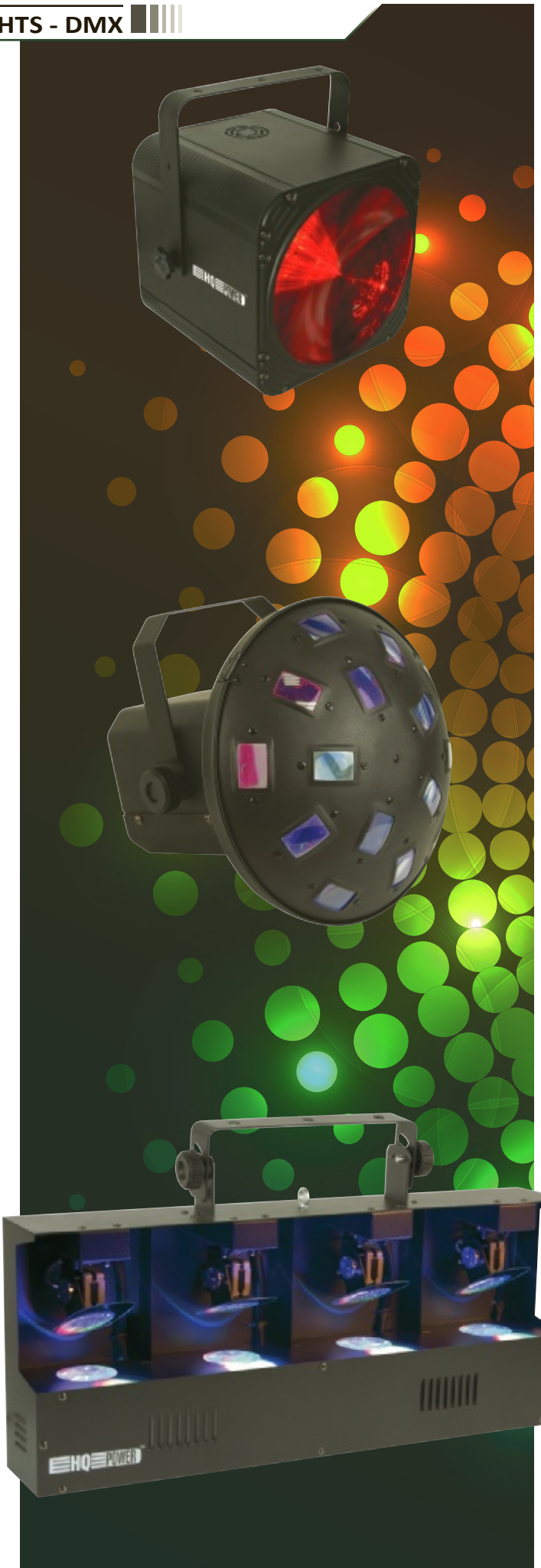
4 x 12 Watt 4-in-1 RGBW LEDs - produce a variety of colour effects • DMX controlled via 9 or 20 channels • 4 buttons, menu, and LED display for easy configuration • stand-alone, master/slave or sound-activation mode • with hanging bracket and safety hook • low power consumption, long lifetime



	620 x 100 x 260mm
	6.5kg
	230VAC 50/60Hz
	VDPL4300SC

**SPECIFICATIONS**

- power consumption: 100W
- luminous flux: 1185lm
- LEDs: 4-in-1 12W CREE LED
- DMX channels: 9 or 20 channel mode
- projecting distance: +/- 20m
- beam angle: 35°





**FLOWERSTAR**  
 > LED RGBW MOONFLOWER  
 > 256X5MM LEDS

Perfect for small stages, in discotheques and theaters. Rugged housing with mounting bracket. DMX-controlled operation or stand-alone operation with master/slave function. DMX512 control via every standard DMX controller. Sound control via built-in microphone. Microphone sensitivity adjustable via rotary control. Each LED can be controlled individually. Create various patterns via LED matrix, with adjustable speed of the internal programs. Addressing via control panel with 4-digit LED display.

**KOMBO** > EFFECT > WITH 6 LENSES  
 > 3X3W R+G+B LEDS

Colourful LED effect with 6 lenses. Stand-alone or master/slave mode with built-in pre-programmed effects. DMX-controlled via 4 DMX channels. Adjustable strobe speed and rotation direction. Sound-control in master/slave or DMX mode.

**LED MAGIC BAR** > 4X64 R+G+B LEDS

Easy mounting on a conventional speaker stand. Stand-alone, master/slave or DMX mode. Built-in microphone and sensitivity adjustment knob: the movement direction of the effect will reverse on the beat of the music. Several internal programs controlled in auto or DMX mode. DMX-controlled via 7 channels. Clear LED display for easy menu setting. Comes with protection bag for easy transportation.

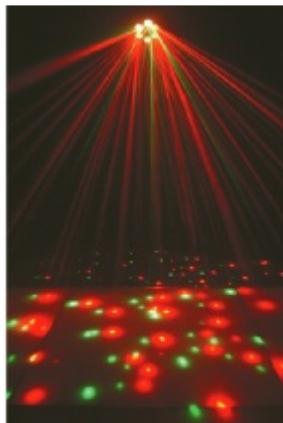
**SPECIFICATIONS**

- power consumption: 95W
- DMX control: 8 channel
- DMX connection: 3-pin XLR in-and output
- number of LED: 256pcs (64pcs of each color)
- beam angle: 36°



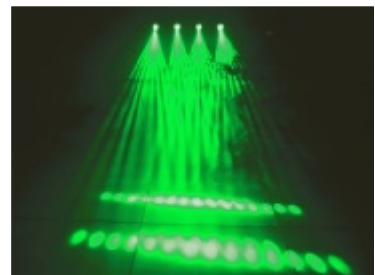
**SPECIFICATIONS**

- power consumption: 14W
- LEDs: 3 x 3W
- DMX512: 4 channels



**SPECIFICATIONS**

- power consumption: 40W
- LEDs: 256 (4 x 64 pcs)
- DMX512: 3-pin XLR input and output
- beam angle: 15°



305 x 275 x 280mm  
 3kg  
 230Vac/50Hz  
**VDPL300ME**

194 x 302 x 319mm  
 3.7kg  
 230VAC~50Hz  
**VDPL303BS**

800 x 90 x 230mm  
 5.5kg  
 230VAC/50Hz  
**VDPL404**

## LED DISCO LIGHTS - DMX



### ARAZU I > LED SCANNER > 48 LEDS

High light output, low power consumption. Rotating gobos via LED matrix system. Stand-alone, master/slave or sound-activation mode via build-in microphone. DMX-controlled via 5 channels.

### ARAZU II > LED BARREL > 48 LEDS

DMX-controlled barrel effect in pro-design metal housing. Wide beam spread covers a large area. High light output, low power consumption. Rotating gobos via LED matrix system. Stand-alone, master/slave or sound-activation mode via build-in microphone. DMX-controlled via 5 channels. Easy menu control via display. Comes with bracket.



#### SPECIFICATIONS

- power consumption: 25W
- luminous flux: 1185lm @ 1m
- LEDs: 48pcs (24 x red, 12 x green, 12 x blue)
- DMX channels: 5
- projecting distance: +/- 20m
- beam angle: 35°



#### SPECIFICATIONS

- power consumption: 25W
- LEDs: 48 pcs (24 x red, 12 x green, 12 x blue)
- DMX channels: 5



370 x 210 x 140mm

3.3kg

240VAC / 50Hz

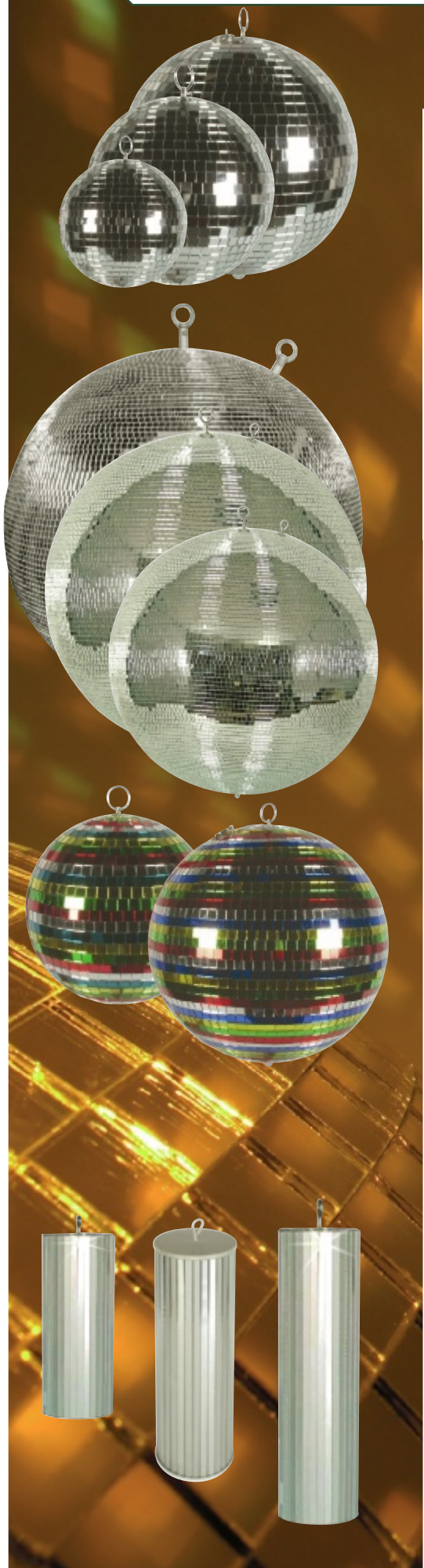
VDPL300SC

370 x 210 x 140mm



2.7kg

230VAC/50Hz



VDPL300BA



### MIRROR BALL



 Ø 10cm (4")	Ø 20cm (8")	Ø 30cm (12")
 0.240kg	0.750kg	2.25kg
		With safety ring.
<b>SPECIFICATIONS</b> <ul style="list-style-type: none"> <li>individual mirrors: 10 x 10mm</li> <li>material: PVC and mirror in real glass</li> </ul>		

 <b>VDL10MB</b>	<b>VDL20MB</b>	<b>VDL30MB</b>
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 Ø 50cm	Ø 75cm	Ø 100cm
 4.9kg	17kg	31kg
With safety ring.	With safety ring.	With safety ring.
<b>SPECIFICATIONS</b> <ul style="list-style-type: none"> <li>individual mirrors: 7 x 7mm</li> <li>material: PVC and mirror in real glass</li> </ul>		

 <b>VDL50MB</b>	<b>VDL75MB</b>	<b>VDL100MB</b>
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### COLOURED MIRROR BALL




 Ø 20cm (8")	Ø 30cm (12")
 1.070kg	2.260kg
<b>SPECIFICATIONS</b> <ul style="list-style-type: none"> <li>individual mirrors: 10 x 10mm</li> <li>material: PVC and mirror in real glass</li> </ul>	

 <b>VDL20CMB</b>	<b>VDL30CMB</b>
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### HALF MIRROR BALL > Ø 20CM > WITH MOTOR



**SPECIFICATIONS**

- power supply motor: 230Vac
- individual mirrors: 10 x 10mm
- balls in PVC and mirror in real glass

 Ø 20cm (8")
 0.90kg
 <b>VDL20HMB</b>



### MIRROR CYLINDER

 Ø 101 x 30mm	Ø 101 x 400mm	Ø 111 x 500mm
 1.15kg	1.4kg	1.7kg
<b>SPECIFICATIONS</b> <ul style="list-style-type: none"> <li>material: PVC and mirror in real glass</li> </ul>		

 <b>VDL30MC</b>	<b>VDL40MC</b>	<b>VDL50MC</b>
--	----------------	----------------



## DISCO LIGHT KITS

### DISCO LIGHT KIT

- > PAR36 PIN SPOT
- > COLOUR WHEEL > 5 COLOURS
- > MIRROR BALL Ø 20CM
- > WITH MOTOR



**VDLPROM1**

### DISCO LIGHT KIT

- > PAR36 PIN SPOT
- > 4 COLOUR FILTERS
- > 20CM MIRROR BALL > WITH MOTOR
- > STROBE 20W



**VDLPROM9**

### DISCO LIGHT KIT

- > PAR36 PIN SPOT > 4 COLOUR FILTERS
- > MIRROR BALL Ø 20CM
- > WITH MOTOR



**VDLPROM2**

- SET > WITH MIRROR BALL > 20CM
- > CHAIN AND MOTOR



**VDLPROM14**

### DISCO LIGHT KIT

- > PAR36 PIN SPOT
- > MIRROR BALL Ø 15CM
- > WITH DC MOTOR



**VDLPROM3**

- PAR36 PIN SPOT
- + COLOUR WHEEL + MOTOR



**VDLP36CW**

## ACCESSORIES FOR MIRROR BALLS

- CHAIN > FOR MIRROR BALL
- > WITH FIXATION RING



**VDLCH**

- MIRROR BALL MOTOR 1T/
- MIN-230VAC > METAL HOUSING

For mirrorballs up to 6Kg. Power cable with schuko plug. Metal housing.



- SPECIFICATIONS
- motor speed: 1 rpm
  - power consumption: 5W

Ø190 x 130mm

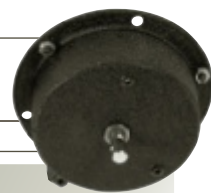
1kg

230VAC ~ 50Hz

**VDLMM1S**

- MOTOR 3RPM 230VAC

Comes with: mounting accessories (screws and plugs) + mirror ball chain.



- SPECIFICATIONS
- speed: 3 rpm

30 x Ø100mm

0.30kg

230Vac

**VDLMM3**

### DC MOTOR



SPECIFICATIONS

- motor speed: 1.5 rpm

130 x 41(Ø)mm

0.1kg (without battery)

1x 1.5V D-battery (LR20TRAY, not incl.)

> white

> black

**VDLMM1**

**VDLMM1B**

- MOTOR 5RPM 230VAC

Comes with: mounting accessories (screws and plugs).



SPECIFICATIONS

- speed: 5 rpm

30 x Ø100mm

0.30kg

230Vac

**VDLMM3P**

- MIRROR BALL MOTOR 3RPM
- > 230VAC



SPECIFICATIONS

- speed: 3 rpm

Ø140 x 85mm

1kg

230Vac

**VDLMM3S**

# PAR SPOTS



## PIN SPOT PAR36

With mounting bracket. Ideal for colour wheel VDLCW36. Power cable with SCHUKO plug. Detachable. With external fuse.

	115(∅) x 160mm
	1.1kg
	230Vac
	• 1 x LAMP36 30W•6.4V•not incl.
	> black > chrome

	VDLPS36B	VDLPS36C
--	----------	----------



## PIN SPOT PAR36

Power cable with plug.

	115(∅) x 150mm
	1.05kg
	230Vac
	• 1 x LAMP36 30W•6.4V•not incl. • LAMP36GE GE Lighting, not incl

	VDLPS36BL3
--	------------



## PAR16 PROJECTOR

## PAR16 PROJECTOR > GU 10 SOCKET.

## LONG PAR16 PROJECTOR



	125 x 70(∅)mm
	138g
	12V
	• 1 x LHALMR1650 MR16 50W•12V, not incl.
	> black > chrome

	VDLP16B	VDLP16C
--	---------	---------



	125 x 70(∅)mm
	280g 260g
	230Vac
	• 1 x LHALGU1050 GU10 50W•230V, not incl.
	> black > chrome

	VDLP16B/GU10	VDLP16C/GU10
--	--------------	--------------



	175x∅70mm
	175g
	12V
	• LHALMR1650 MR16 50W•12V not incl.
	> black > chrome

	VDLP16LB	VDLP16LC
--	----------	----------

# PAR SPOTS



## PAR20 PROJECTOR

Socket: E27. Power cable with plug.

190xØ80mm	
258g	310g
230Vac	230VaC
> black	> chrome

VDLP20B      VDLP20C



## PAR30 PROJECTOR

Socket: E27. Power cable with plug. Spare filter frame: VDLP30B/FF.

255xØ120mm	
391g	
230Vac	
<ul style="list-style-type: none"> <li>LAMP100P30FL E27</li> <li>PAR30 100W*230V, not incl.</li> </ul>	
> black	> chrome

VDLP30B      VDLP30C



## PAR46 PROJECTOR

> WITH COILED POWER CORD AND SCHUKO PLUG

Projector for PAR38 120W/240V. Power cable with plug. Spare filter frame: VDLP46B/FF.

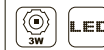
350 x Ø190mm	
1.145kg	
230Vac	
<ul style="list-style-type: none"> <li>LAMPOSC38FL</li> <li>E27 PAR38 120W*240V, not incl.</li> </ul>	
> black	> chrome

VDLP46B      VDLP46C



## MINI LED PIN SPOT > 3W > CHANGEABLE COLOUR LENSES

extremely compact housing, high power output • spare colour lenses included • use this LED pin spot as a replacement for your regular PAR36 spot



SPECIFICATIONS

- power consumption: 5W
- LEDs: 1 x 3W CREE
- beam angle: changeable 6 or 9°

VDLLMS1



## MINI LED PIN SPOT > 3W

ideal for bars, clubs and mobile DJ sets • spare lenses included

SPECIFICATIONS

- LEDs: 1 x 3 W (CREE)
- beam angle: 6° or 11° (changeable)

VDLLMS2



## MINI LED PIN SPOT > FOR MIRROR BALL > 3W

ideal for bars, clubs and mobile DJ sets • spare lenses included

SPECIFICATIONS

- LEDs: 1 x 3 W (CREE)
- beam angle: 6° or 11° (changeable)

VDLLMS3

# PAR SPOTS



## LONG PAR56 PROJECTOR

Projector for lamp PAR56 (500W/230V). Power cable with plug. Spare filter frame: VDLP56LB/FF.

	160 x 160 x 330mm	
	1.7kg	1.7kg
	230Vac	
	<ul style="list-style-type: none"> <li>• 1 x LAMP500P 500W•230V•not incl.</li> <li>+ VDL56RF reflector not incl.</li> <li>• LAMP300P56S 300W•230V•not incl.</li> <li>• LAMP300P56MFL 300W•230V•not incl.</li> <li>• LAMP300P56WFL 300W•230V•not incl.</li> <li>• LAMP300P56MFLS 300W•230V•not incl.</li> <li>• LAMP300P56MFLE 300W•230V•not incl.</li> </ul>	
	> black	> chrome
	VDLP56LB	VDLP56LC



## PAR56 SHORT PROJECTOR

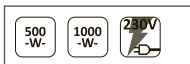
Projector for lamp PAR56 (500W/230V). Complete with ceramic lamp socket and filter holder with grid. Power cable with plug. Spare filter frame: VDLP56SB2/FF.

	180 x 180mm	
	1.13kg	1.13kg
	230Vac	
	<ul style="list-style-type: none"> <li>• 1 x LAMP500P 500W•230V•not incl.</li> <li>+ VDL56RF reflector not incl.</li> </ul>	
	> black	> chrome
	VDLP56SB2	VDLP56SC2



## PAR64 PROJECTOR

Lightweight aluminium construction with black finish. Complete with ceramic socket, cable and filter holder. For lamps PAR64, 500W or 1000W, or for reflector and 500W halogen lamp. Power cable with plug. Spare filter frame: VDLP64B/FF.



	400 x 220(Ø)mm	
	1.74kg	
	230Vac	
	<ul style="list-style-type: none"> <li>• 1 x LAMP500P 500W•230V•not incl.</li> <li>+ 1 x VDL64RF reflector not incl.</li> <li>• LAMP1000P64MFL</li> <li>LAMP1000P64MFLS</li> <li>LAMP1000P64NSPS</li> <li>LAMP1000P64S</li> <li>LAMP1000P64SPS</li> <li>LAMP1000P64WFL</li> <li>1000W•230V•not incl.</li> </ul>	
	VDLP64B	VDLP64C



## MULTIPAR 575W

Projector for HPL lamp (575W/230V) (not incl.).



### SPECIFICATIONS

- lenses included:
  - very narrow spot (VNSP)
  - narrow spot (NSP)
  - medium flood (MFL)
  - wide flood (WFL)

	300 x Ø220mm
	3.465kg
	230Vac
	<ul style="list-style-type: none"> <li>• 1 x LAMP575HPL</li> <li>575W•230V•not incl.</li> </ul>
	VDLP575B

	VDLP575MFL	
	VDLP575NSP	
	VDLP575VNSP	
	VDLP575WFL	

# PAR SPOTS PROMO PACKS



## PAR56 PACK > BLACK > LONG

Contains: PAR can: VDLP56LB. Schuko cable (70cm). Clamp. Filter frame. Safety cable. 4 colour filters: red, blue, yellow, green. Lamp: LAMP300P56MFLE.



VDLP56LBS

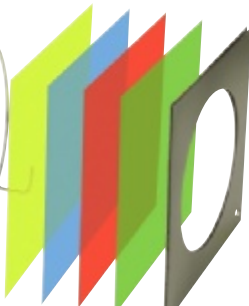


## PAR56 PACK > CHROME > LONG

Contains: PAR can: VDLP56LC. Schuko cable (70cm). Clamp. Filter frame. Safety cable. 4 colour filters: red, blue, yellow, green. Lamp: MFL 300W/240V (LAMP300P56MFLE).



VDLP56LCS

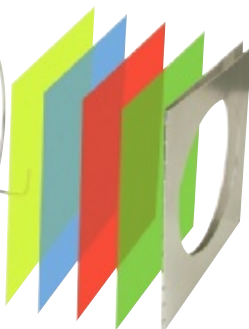


## PAR56 PACK 1 > BLACK > SHORT

Contains: PAR can: VDLP56SB2. Schuko cable (70cm). Clamp. Filter frame. Safety cable. 4 colour filters: red, blue, yellow, green. Lamp: LAMP300P56MFLE.



VDLP56SBS

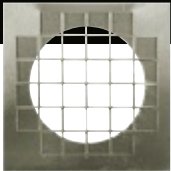


## PAR56 PACK 1 > CHROME > SHORT

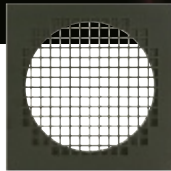
Contains: PAR can: VDLP56SC2. Schuko cable (100cm). Clamp. Filter frame. Safety cable. 4 colour filters: red, blue, yellow, green. Lamp: MFL 300W/240V (LAMP300P56MFLE).



VDLP56SCS



**FILTER FRAME** > FOR PAR46 \_\_\_\_\_



**FILTER FRAME** > FOR SHORT PAR56 \_\_\_\_\_



**FILTER FRAME** > FOR PAR64 \_\_\_\_\_

> black	> chrome	> black	> chrome	> black	> chrome
195mm x 195mm		VDLP56SB2/FF	VDLP56SC2/FF	VDLP56LB/FF	VDLP56LC/FF
SPECIFICATIONS		SPECIFICATIONS		SPECIFICATIONS	
• for: VDLP46B		• for: VDLP46C		• for: VDLP64B	
VDLP46B/FF	VDLP46C/FF	VDLP56LB/FF	VDLP56LC/FF	VDLP64B/FF	VDLP64C/FF

**COLOUR LENSES FOR PAR36**

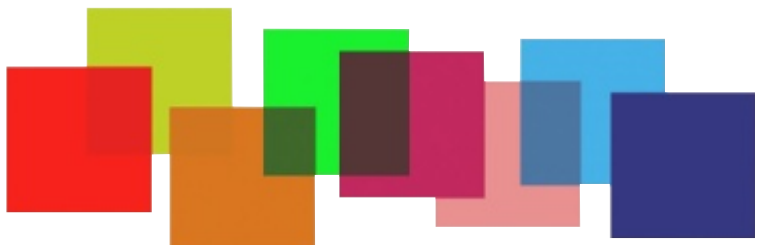


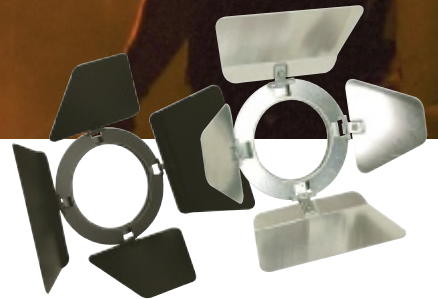
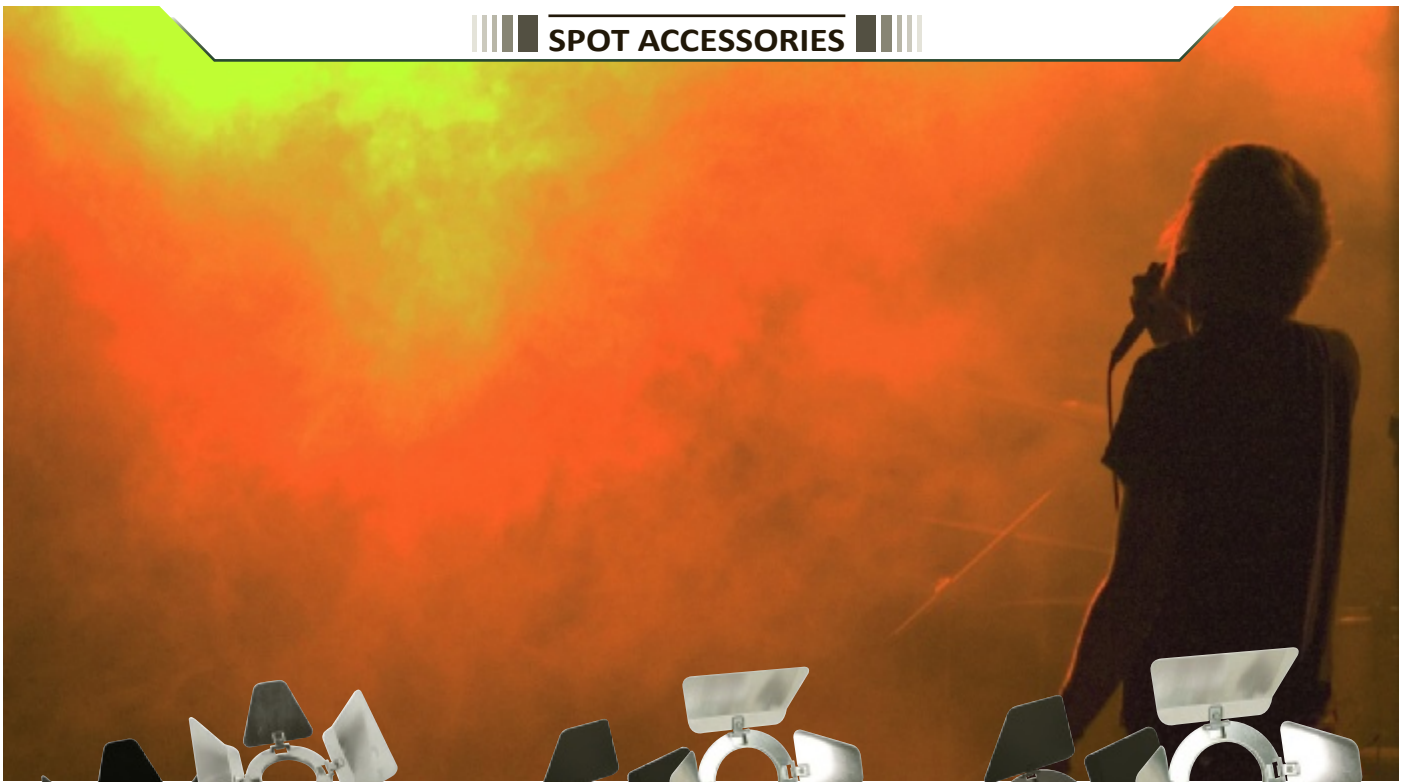
Ø110mm						
19g						
> yellow	> purple	> red	> pink	> orange	> green	> blue
VDL36Y	VDL36V	VDL36R	VDL36P	VDL36O	VDL36G	VDL36B

**COLOURED FILTER SHEETS**

Comes in polybag. Can withstand temperatures up to 80°C.

250 x 250mm a piece
VDL25CS





**BARNDOOR** > FOR PAR16\_\_\_

**BARNDOOR** > FOR PAR20\_\_\_

**BARNDOOR** > FOR PAR30\_\_\_

	205 x 205mm (open)
	> black > chrome

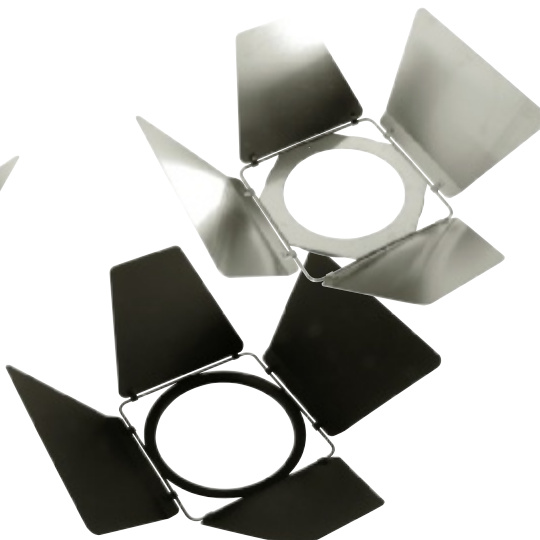
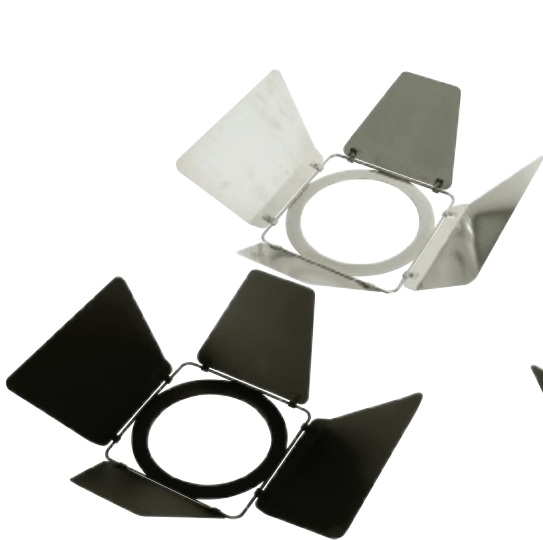
	205 x 205mm (open)
	> black > chrome

	205 x 205mm (open)
	> black > chrome

	VDLBD16B	VDLBD16C
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	VDLBD20B	VDLBD20C
--	----------	----------

	VDLBD30B	VDLBD30C
--	----------	----------



**BARNDOOR** > FOR PAR56\_\_\_

**BARNDOOR** > FOR PAR64\_\_\_

	230 x 230mm
	> black > chrome

	690 x 690mm (open)
	> black > chrome

	VDLBD56B	VDLBD56C
--	----------	----------

	VDLBD64B	VDLBD64C
--	----------	----------

**PAR56 REFLECTOR**\_\_\_\_\_



	90 x 178(Ø)mm
	VDL56RF

**PAR64 REFLECTOR**\_\_\_\_\_



	103 x 202(Ø)mm
	VDL64RF

## STROBOSCOPES



### MUSIC-CONTROLLED + DMX STROBE > 750W

powerful DMX strobe allowing adjustment of the flashing speed and dimmer • 2 operating modes: stand-alone mode and DMX-controlled mode • blinder effect possible (caution: max. 2-3 sec.)



320 x 136 x 207mm

4.6kg

230VAC / 50Hz

VDP750ST



### STROBOSCOPE 1500W

1500W • controls: sound (sensitivity), speed (velocity), dimmer (intensity)



530 x 200 x 117mm

4.5kg

230Vac

VDL1500ST



### MUSIC-CONTROLLED + DMX STROBE > 1500W

powerful DMX strobe allowing adjustment of the flashing speed and dimmer • 2 operating modes: stand-alone mode and DMX-controlled mode • blinder effect possible (caution: max. 2-3 sec.)



SPECIFICATIONS

• DMX in/out: 3 pins

453 x 136 x 207mm

5.6kg

230VAC / 50Hz

VDP1500ST



### NUCLILED 1000 > DMX LED STROBE

very high power output strobe effect, very low power consumption • indoor use, for all kind of applications • stand-alone, master/slave, or DMX-controlled • DMX-controlled via 3 channels (intensity, rate, and duration)

365 x 144 x 166 mm

2.8 kg

90 to 260 VAC 50/60 Hz

VDPL1000ST



SPECIFICATIONS

• power consumption: 60 W  
• LEDs: 132 x SMD 5050  
• colour temperature: 7000 K



### REMOTE CONTROL > FOR VDL1500ST.

On/off switch. Rotation knob for speed adjustment.

150 x 50 x 90mm

624g

230VAC/50Hz

VDP1500RCN



### WHITE LED STROBE > 60 LEDS

Easy to use LED strobe. Flash rate: 1 ~ 10 flashes/sec adjustable via sensitivity knob.



∅ 125 x 160mm

332g

12VDC/500mA (adapter incl.)

VDLL60ST



### MINI WHITE LED STROBE > 24 LEDS

Easy to use mini LED strobe. Flash rate: 1 ~ 10 flashes/sec adjustable via sensitivity knob.



125 x 85 x 55mm (bracket not incl.)

157g

12VDC/500mA (adapter incl.)

VDLL24ST



# DOUGHTY - STANDS

**DOUGHTY**



## > NIGHTCLUB 35 STAND

Superior clamping system. Internal safety stops. Compact steel and aluminium construction. Die cast aluminium 'lock off' knobs. Finished in high quality zinc plating. Non-slip rubber feet.

### SPECIFICATIONS

- tube stages: 2
- max. height: 3.50m
- min. height: 1.64m
- foot print diameter: 1.60m
- safe working load: 25kg

7.2kg

D-T49470



## > WIND UP STAND > EASY LIFT

Top receiver accepts 16 & 28mm spigots plus a foldaway 16mm spigot. Twin cable lifting system. Self braking winch. Secondary auto lock.

### SPECIFICATIONS

- safe working load: 30kg

22kg

D-T55510



## > WIND UP STAND > EASY LIFT > BLACK

Top receiver accepts 16 & 28mm spigots plus a foldaway 16mm spigot. Twin cable lifting system. Self braking winch. Secondary auto lock.

### SPECIFICATIONS

- safe working load: 30kg

22kg

D-T55511

## > ZENITH 620 R MK III TRUSS LIFT > ROLLER BASE

The Zenith stands are the most substantial of the wind-ups giving a safe working load of 200 kgs. With 28mm (1 1/8") receiver accepting standard TV spigots. Constructed with a four section mast, thus enabling these units to have exceptionally low loading heights. Finished in a crackle black powder coating.



### SPECIFICATIONS

- tube stages: 4
- max. height: 6.23m
- min. height: 2.06m
- foot print diameter: 2.15m
- safe working load: 200kg

99.50kg

D-T55590

## > SWIVEL TRUSS PLATE > 200MM > 400MM CENTRES

- safe working load: 200kg
- tube diameters: 48-51mm
- tube centers: 200~400mm
- weight: 2.75kg

D-T55705



## > SWIVEL TRUSS PLATE > 150MM > 250MM CENTRES

- safe working load: 200kg
- tube diameters: 48-51mm
- tube centers: 150~250mm
- weight: 2.75kg

D-T55704



## > SAFETY BOND > 15 KG

- dimensions: 3mm x 600mm
- safe working load: 15 Kg

D-T22001



## > SAFETY BOND > 36 KG

- dimensions: 4mm x 600mm
- safe working load: 36 Kg

D-T2844001



## > SAFETY BOND 50 KGS. > 5MMX700MM THIMBLE/ KARABINER > BLACK

- dimensions: 5mm x 700mm
- safe working load: 50 Kg

D-T2820501

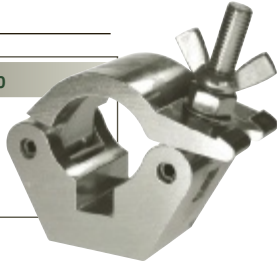


# DOUGHTY

> STANDARD HALF COUPLER > 50MM \_\_\_\_\_

- material: aluminium
- colour: polished aluminium
- safe working load: 750kg
- tube diameters: 48-51mm
- width: 50mm
- fixings: M12
- weight: 0.63 kg

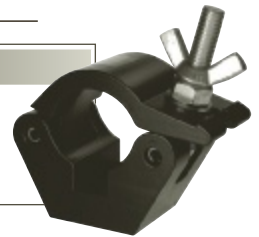
 D-T57000



> HALF COUPLER > BLACK \_\_\_\_\_

- material: aluminium
- colour: black
- safe working load: 750kg
- tube diameters: 48-51mm
- width: 50mm
- fixings: M12
- weight: 0.563 kg

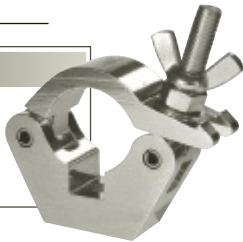
 D-T57010



> SLIMLINE HALF COUPLER \_\_\_\_\_


- material: aluminium
- colour: polished aluminium
- safe working load: 750kg
- tube diameters: 48-51mm
- width: 50mm
- fixings: M12 hole
- weight: 0.41 kg

 D-T57001



> SLIMLINE HALF COUPLER > BLACK > 30MM \_\_\_\_\_

- material: aluminium
- colour: black
- safe working load: 750kg
- tube diameters: 48-51mm
- width: 30mm
- fixings: M12
- weight: 0.41 kg

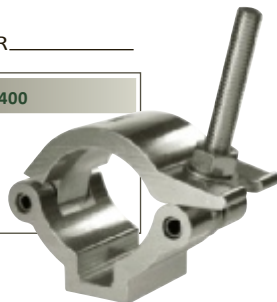
 D-T57011



> MAMMOTH CLAMP HALF COUPLER \_\_\_\_\_

- material: aluminium
- colour: polished aluminium
- safe working load: 500kg
- tube diameters: 60-63mm
- width: 50mm
- fixings: M12
- weight: 0.41 kg

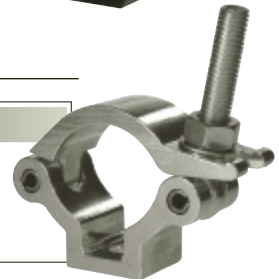
 D-T57400



> L/W SLIMLINE HALF COUPLER \_\_\_\_\_

- material: aluminium
- colour: polished aluminium
- safe working load: 500kg
- tube diameters: 48-51mm
- width: 30mm
- fixings: M12
- weight: 0.24 kg

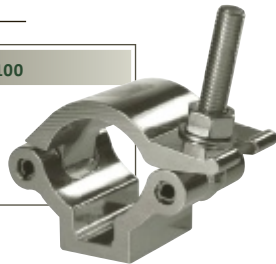
 D-T58080



> L/W HALF COUPLER \_\_\_\_\_

- material: aluminium
- colour: polished aluminium
- safe working load: 500kg
- tube diameters: 48-51mm
- width: 50mm
- fixings: M12
- weight: 0.34 kg

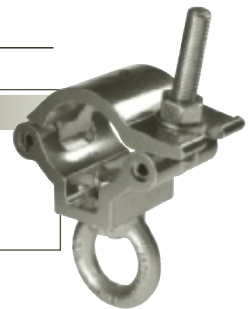
 D-T58100



> L/W HANGING CLAMP > M12 EYENUT \_\_\_\_\_

- material: aluminium
- colour: polished aluminium
- safe working load: 350kg
- tube diameters: 48-51mm
- width: 30mm
- fixings: M12 eyenut
- weight: 0.44 kg

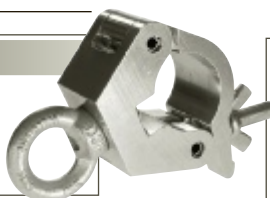
 D-T58109



> MAMMOTH CLAMP HALF COUPLER \_\_\_\_\_

- material: aluminium
- colour: polished aluminium
- safe working load: 340kg
- tube diameters: 48-51mm
- width: 50mm
- fixings: M12 eyenut
- weight: 0.84 kg

 D-T57205



> HOOK CLAMP 50MM STANDARD > 25X6 FLAT > BLACK \_\_\_\_\_

- material: aluminium
- colour: black
- safe working load: 40kg
- tube diameters: 48-51mm
- overall height: 118mm
- fixing hole: 13mm
- weight: 0.29 kg

 D-T20101

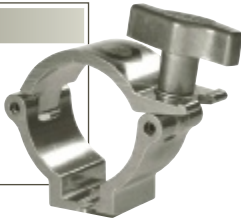


## &gt; SUPER LIGHTWEIGHT HALF COUPLER

- material: aluminium
- colour: polished aluminium
- safe working load: 75kg
- tube diameters: 48-51mm
- width: 32mm
- overall height:
- fixings: M10
- weight: 0.18 kg



D-T58122

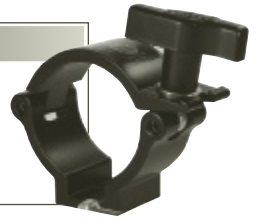


## &gt; SUPER LIGHTWEIGHT HALF COUPLER &gt; BLACK

- material: aluminium
- colour: black
- safe working load: 75kg
- tube diameters: 48-51mm
- width: 32mm
- overall height: -
- fixings: M10
- weight: 0.18 kg



D-T5812201



## &gt; SWIVEL COUPLER

- material: aluminium
- colour: polished aluminium
- safe working load: 750kg
- tube diameters: 48-51mm
- tube centers: 110mm
- width: 50mm
- overall height:
- fixings: -
- weight: 1.33 kg



D-T57100



## &gt; SLIMLINE SWIVEL COUPLER

- material: aluminium
- colour: polished aluminium
- safe working load: 750kg
- tube diameters: 48-51mm
- tube centers: 110mm
- width: 30mm
- overall height:
- fixings: M12
- weight: 0.89 kg



D-T58030

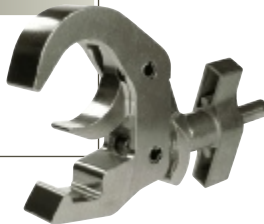


## &gt; QUICK TRIGGER SLIMLINE CLAMP BASIC

- material: aluminium
- colour: polished aluminium
- safe working load: 100kg
- tube diameters: 38-51mm
- width: 30mm
- overall height: -
- fixings: M12
- weight: 0.49 kg



D-T58300



## &gt; QUICK TRIGGER SLIMLINE CLAMP BASIC &gt; BLACK

- material: aluminium
- colour: black
- safe working load: 100kg
- tube diameters: 38-51mm
- width: 30mm
- overall height:
- fixings: M12
- weight: 0.49 kg



D-T58301



## &gt; TWENTY CLAMP

- material: -
- colour: black
- safe working load: 20kg
- tube diameters: 48-51mm
- width: 28mm
- overall height: 100mm
- fixings: M10 or M12 captive bolt and nut (M10 supplied)
- weight: 0.28 kg



D-T58400

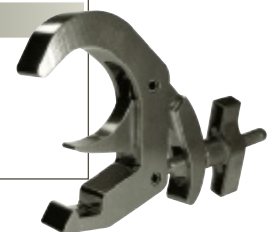


## &gt; TITAN QUICK TRIGGER BASIC &gt; BRUSHED ALUMINIUM

- material: aluminium
- colour: polished aluminium
- safe working load: 100kg
- tube diameters: 48-80mm
- width: 30mm
- overall height:
- fixings: M12
- weight: 0.69 kg



D-T58500

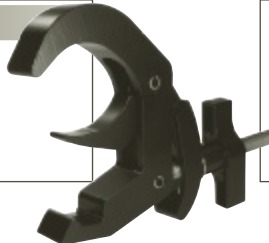


## &gt; TITAN QUICK TRIGGER BASIC &gt; BLACK

- material: aluminium
- colour: black
- safe working load: 100kg
- tube diameters: 48-80mm
- width: 30mm
- overall height:
- fixings: M12
- weight: 0.69 kg



D-T58501



## &gt; TRIGGER CLAMP BASIC &gt; BRUSHED ALUMINIUM

- material: aluminium
- colour: polished aluminium
- safe working load: 200kg
- tube diameters: 48-51mm
- width: 30mm
- overall height:
- fixings: M12
- weight: 0.50 kg



D-T58860



## &gt; TRIGGER CLAMP BASIC &gt; BLACK

- material: aluminium
- colour: black
- safe working load: 200kg
- tube diameters: 48-51mm
- width: 30mm
- overall height:
- fixings: M12
- weight: 0.50 kg



D-T58861



## &gt; STANDARD HOOK &gt; UNIVERSAL

- material: aluminium
- colour: black
- safe working load: 40kg
- tube diameters: 48-51mm
- width:
- overall height: 118mm
- fixing hole: 13mm
- weight: 0.29 kg



D-T21800



**CLAMP > MAX. LOAD 15KG**

- material: aluminium
- colour: white alu
- load: 15kg max.
- max. diameter: 38mm

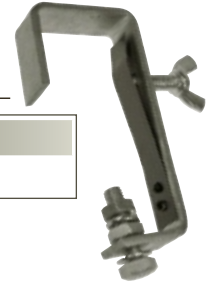
 **VDLPCS4**



**TRUSS CLAMP G50**

- dimensions: 135 x 65 x 25mm
- weight: 250gr

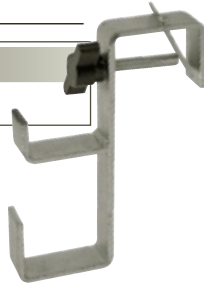
 **VDLPCS14**



**TRUSS CLAMP**

- max. load: 15kg
- dimensions: 192 x 140 x 30mm
- weight: 650g

 **VDLPCS15**



**CLAMP > MAX LOAD 30KG**


- max. diameter: 6cm
- max. load: 30kg

 **VDLPCS2**



**QUICK TRIGGER CLAMP > 100KG > 50MM**

- max. diameter: 5cm
- max. load: 100kg

 **VDLPCS16**



**CLAMP > MAX LOAD 35KG**

- max. diameter: 4.5cm
- max. load: 35kg

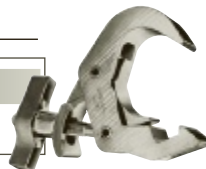
 **VDLPCS**



**QUICK TRIGGER CLAMP > 100KG > 50MM > CHROME**

- max. diameter: 5cm
- max. load: 100kg

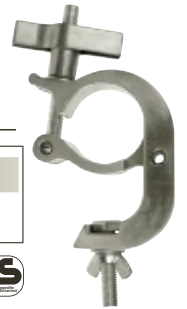
 **VDLPCS16C**



**TRIGGER CLAMP > 200KG > 50MM > TÜV**

- colour: nickel
- max. load: 200kg
- max. diameter: 50mm
- dimensions: 180 x 130mm

 **VDLPCS11T**



**HEAVY-DUTY TRUSS CLAMP > MAX. LOAD 350KG**

- heavy-duty
- max. load: 350kg
- max. diameter: 50mm

 **VDLPCS9**



**TRIGGER CLAMP > 200KG > 50MM > TÜV**

- colour: black
- max. load: 200kg
- max. diameter: 50mm

 **VDLPCS11BT**



**HEAVY-DUTY TRUSS CLAMP > MAX. LOAD 750KG**

- heavy-duty
- max. load: 750kg
- max. diameter: 50mm

 **VDLPCS8T**



**DOUBLE HEAVY-DUTY TRUSS CLAMP > MAX. LOAD 350KG**

- heavy-duty
- max. load: 350kg
- max. diameter: 50mm

 **VDLPCS10**



## SAFETY CABLES FOR DISCO LIGHTS



### STAINLESS STEEL SAFETY RING

#### SPECIFICATIONS

- Ø: 5mm
- max. load: 50kg

55 x 25mm

VDLSC10



### PVC COATED SAFETY CABLE > MAX. LOAD : 20KG

PVC-coated steel cable. For disco lights.

#### SPECIFICATIONS

- Ø: 2.2mm
- max. load: 20kg

VDLSC7N



### PVC COATED SAFETY CABLE > MAX. LOAD 50KG

Steel cable. For disco lights.

#### SPECIFICATIONS

- Ø: 4.3mm
- max. load: 50kg

VDLSC8N



### STAINLESS STEEL SAFETY CABLE

#### SPECIFICATIONS

- Ø: 5mm
- max. load: 50kg

VDLSC9

## LIGHTING STANDS



### SINGLE LIGHTING STAND.

T-bar.

#### SPECIFICATIONS

- max. load: 40kg
- material: steel
- vertical tube diameter: Ø 30mm
- tube: 25 x 25mm

3.6 (H) max. x 1.05m

6kg

VDL1LS

### DOUBLE LIGHTING STAND

Double T-bar.

#### SPECIFICATIONS

- max. load: 50kg
- material: black painted steel

3.6 (H) max. x 1.2m

8.2kg

VDL2LS

### DOUBLE LIGHTING STAND

Double T-bar.

#### SPECIFICATIONS

- max. load: 25kg
- material: aluminium
- bars: Ø 35mm

2.4 to 4 (max.) x 1.2m

6kg

VDL5LS

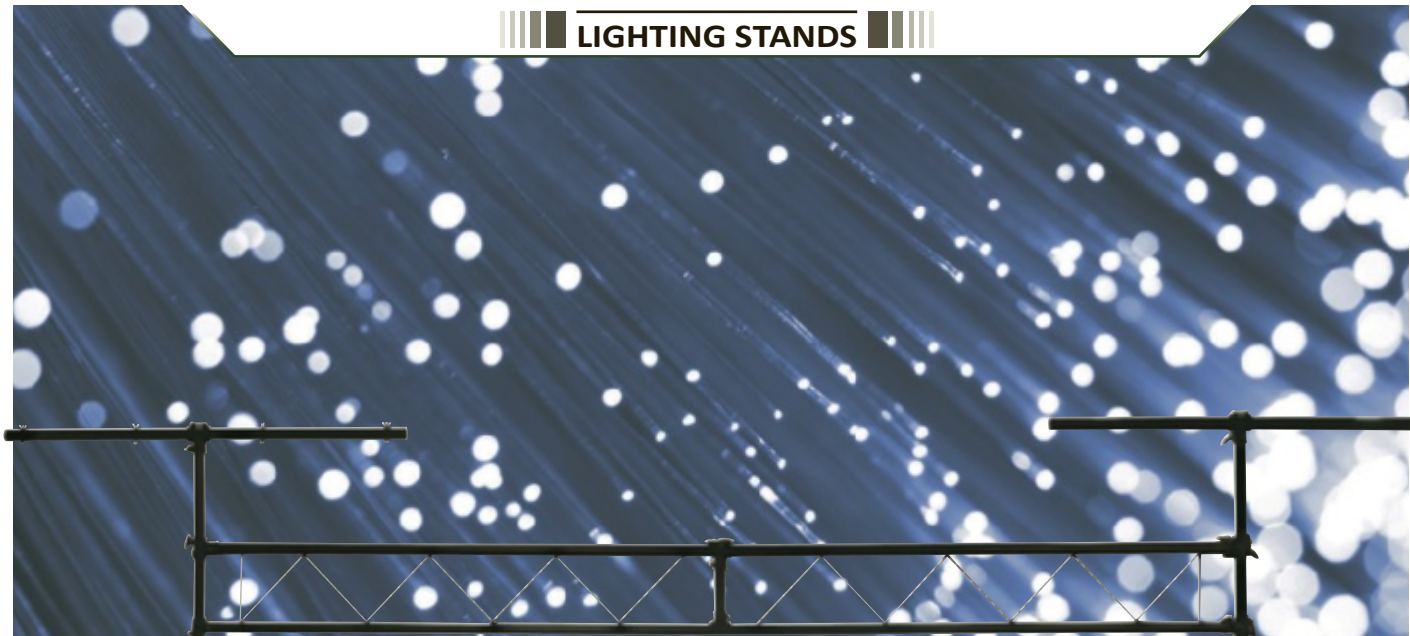
### LIGHTING STAND > WITH SWIVEL BRACKET

#### SPECIFICATIONS

- material: steel
- max. load: 60kg
- length T-bar: 1.2m
- adjustable height: 1.5 - 2.5m
- tube: Ø 35mm

15kg

VDL10LS



**LIGHTING BRIDGE > WITH 2 EXTRA T-BARS**

**SPECIFICATIONS**

- max. load: 80kg (175lbs)
- max. height: 2.75m (9ft) - 3,5m (11.5ft)
- width: 1.53m (5ft) or 3.05m (10ft)
- tube Ø bridge: 35mm

- 24 kg (53lbs)
- VDL8LS

**LIGHTING BRIDGE > WITH 2 EXTRA T-BARS**

**SPECIFICATIONS**

- max. load: 80 kg (175 lb)
- max. height: 2.75 - 3.5 m (9 - 11.5 ft)
- width: 1.53 m or 3.05 m (5 or 10 ft)
- tube Ø bridge: 35 mm

- 24 kg (53 lb)
- VDL9LS



**SET > WITH 4 PIN SPOTS AND SINGLE LIGHTING STAND**

Contains: VDL1LS: single lighting stand. 4 x VDLPS36BL3: black pin spot PAR36. 4 x LAMP36: PAR36 bulb 30W/6.4V.

- VDLPROM7



# HPX - TAPE



## HPX > PROFESSIONAL CLOTH TAPE > 50MMX50M

Unique quality tape. Outdoor use, water resistant. Easy to shear by hand.

### SPECIFICATIONS

- temperature range: < 85°C
- glue type: natural rubber
- tissue texture: polyester, linen weaving with polythene coating
- thickness: 0.30mm

50mm x 50m		
> black	> silver	> white
VDLHPX5050B2	VDLHPX5050S2	VDLHPX5050W2

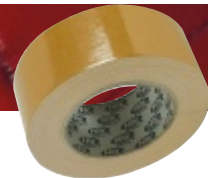
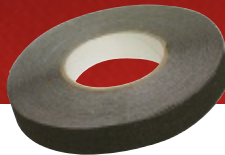
## HPX > ZIP FIX > HOOKS > 20MMX5M

Self-adhesive and reusable. Suitable for indoor and outdoor. Version: hooks. To be used with: VDLHPXZF2005L.

### SPECIFICATIONS

- temperature range: -30°C--+100°C (150°C for max. 30 min)
- UV resistant
- shear strength: 10N/cm<sup>3</sup>

20mm x 5m		
VDLHPXZF2005H	VDLHPXZF2005L	



## HPX > DOUBLE FACE ADHESIVE TAPE > 19MMX2M

Transparent. Replaces nails, screws. Applicable on metal, tiles, plastic, glass, wood, stone, PVC, ....

### SPECIFICATIONS

- adhesive strength: 1cm holds up to 250g (depending on surface)

19mm x 2m
VDLHPX1902HT

## HPX > SAFETY AND MARKING GRIP > 25MMX18M

Ideal for anti-slip protection on smooth surfaces. For both industrial application and home use. High adhesion. Oil and water resistant. For indoor and outdoor use.

### SPECIFICATIONS

- adhesive: acrylic
- carrier: PVC
- temperature resistance: 50°C
- thickness: 0.8mm

25mm x 18m
VDLHPX2518SB

## HPX > DOUBLE SIDED CARPET TAPE > 50MMX25M

Double-sided carpet tape. Suitable for most types of carpet. Very high adhesive strength, also on rough surfaces. Can be teared by hand.

### SPECIFICATIONS

- adhesive: synthetic rubber
- carrier: cotton cloth
- temperature resistance: 60°C
- thickness: 0.25mm

50mm x 25m
VDLHPX5025CT

## HPX > PROFESSIONAL BACKGRIP TAPE > 16MMX5M

The 3-dimensional microstructured surface engages with most woven textiles and even the finest structures. Fire-retardant.

### SPECIFICATIONS

- material: polypropylene
- surface construction: extruded
- thickness: +/- 0.40mm
- temperature range: -30°C up to 90°C

VDLHPXBG81000
---------------

## HPX > DOUBLE-SIDED TAPE > 9MMX10M

Double-sided flexible tape.

9mm x 10m
VDLHPXC03

## HPX > ZIP FIX > HOOKS > 20MMX1M + ZIP FIX > LOOPS > 20MMX1M

Contains: VDLHPXZF2005H: 1m x HPX ZIPFIX 20mm (hooks). VDLHPXZF2005L: 1m x HPX ZIPFIX 20mm (loops).

VDLHPXZF2005L/H
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## ROPE LIGHTS - 1 CHANNEL

### ROPE LIGHT > 9M



#### SPECIFICATIONS

- rating: 16.5W per metre
- diameter: Ø13mm
- bulb spacing: 36 bulbs per metre, placed at 2.8cm intervals
- bulb life: 20000 hours



230Vac



> red

> orange

> green

> clear



RL19R

RL19O

RL19G

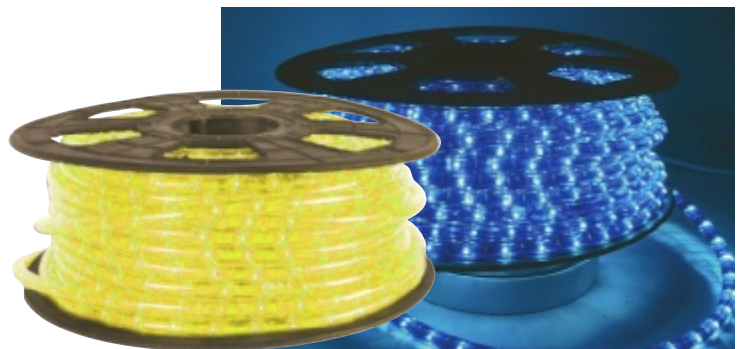
RL19C

### ROPE LIGHT > 45M



#### SPECIFICATIONS

- rating: 16.5W per metre
- diameter: 13mm
- bulb spacing: 36 bulbs per metre, placed at 2.8cm intervals
- rated bulb life: 20000 hours



230Vac



> orange

> blue



RL145O

RL145B

## ACCESSORIES FOR ROPE LIGHTS

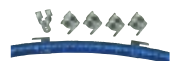
### ROPE LIGHT X-CONNECTOR

> WATERPROOF-1PC



VDLRLXCW

### MOUNTING CLIPS > 20PCS



VDLRLMC1

### T-CONNECTOR > FOR ROPE LIGHT

> WATERPROOF-1PC



VDLRLTCW

### L-CONNECTOR > FOR ROPE LIGHT

> WATERPROOF-1PC



VDLRLLCW

### POWER CABLE > WATERPROOF > FOR LED ROPE LIGHT



VDLRLOPCL

### ROPE LIGHT INLINE CONNECTORS > 5 PCS



VDLRLIC

### POWER CABLE > WATERPROOF, > WITH GLUE



VDLRLOPC2

### ROPE LIGHT GLUE



VDLRLGL

### POWER CABLE > WATERPROOF



VDLRLOPC

### ROPE LIGHT END CAPS > 5PCS



VDLRLEC



# LED ROPELIGHTS



## ROPE LIGHT > 5M

**LED**

**SPECIFICATIONS**

- power consumption:
  - 2.2 W/m
  - 11 W/roll
- lifetime: 50 000 h
- LEDs/metre: 36
- IP rate: IP44
- Ø: 12 mm



230 VAC / 50 Hz						230 VAC / 50 Hz	230 VAC / 50 Hz
blue	cold white	green	pink	red		warm white	yellow
RLL5B	RLL5CW	RLL5G	RLL5P	RLL5R		RLL5WW	RLL5Y

230 VAC						
blue	green	pink	red	warm white	yellow	
RL5B	RL5G	RL5P	RL5R	RL5WW	RL5Y	

230 VAC / 50 Hz						
blue	cold white	green	pink	red	warm white	yellow
RLL45B	RLL45CW	RLL45G	RLL45P	RLL45R	RLL45WW	RLL45Y

230 VAC	230 VAC	230 VAC	230 VAC	230 VAC	230 VAC
blue	green	pink	red	warm white	yellow
RL45B	RL45G	RL45P	RL45R	RL45WW	RL45Y

# ROPE LIGHTS - 8m - MULTICOLOUR

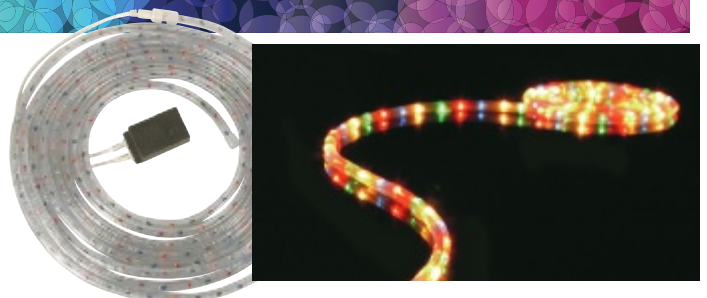
## DUAL CHANNEL ROPE LIGHT > 4 COLOURS + CONTROLLER.

For indoor use only.

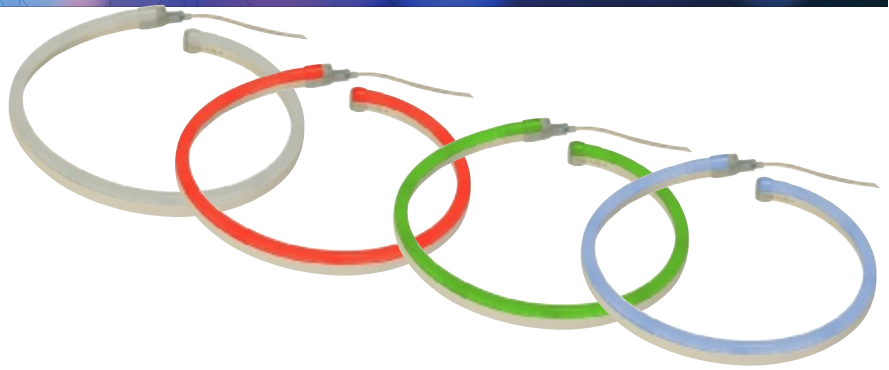
230Vac / 50Hz
RL284C

**SPECIFICATIONS**

- rating: 16.5W/m (36 bulbs/m)
- Ø: 13mm
- bulb specifications: 6.5V/70mA/0.45W/20000hrs



**FLEX LED > 20M > 80 LEDS/M > 24VDC**\_\_\_\_\_



**IP44**

**SPECIFICATIONS**

- power consumption: 4.4W/m
- LEDs: 80pcs/m
- IP rating: IP44
- max. connected strips: 1 pcs (20m per power supply)

16 x 28mm			
±10.5kg			
24Vdc			
> white (6500K)	> red	> green	> blue
<b>RLLF120W</b>	<b>RLLF120R</b>	<b>RLLF120G</b>	<b>RLLF120B</b>



**T SHAPE CONNECTOR**  
> FOR FLEX LED SERIES\_\_\_\_\_



**RLLFTC**

**L CONNECTOR TYPE 3 > FLAT 2**  
> FOR FLEX LED SERIES > 5 PCS\_\_\_\_\_



**RLLFLC3**

**STRAIGHT CONNECTOR**  
> FOR FLEX LED SERIES > 10 PCS\_\_\_\_\_



**RLLFSC**

**L CONNECTOR TYPE 2 > FLAT**  
> FOR FLEX LED SERIES > 5PCS\_\_\_\_\_



**RLLFLC2**

**POWER CABLE > FOR FLEX LED SERIES**\_\_\_\_\_



**RLLFPC**

**L CONNECTOR TYPE 1**  
> FOR FLEX LED SERIES > 5PCS\_\_\_\_\_



**RLLFLC1**

**ALU CHANNEL 7CM**  
> FOR FLEX LED SERIES > 10PCS\_\_\_\_\_

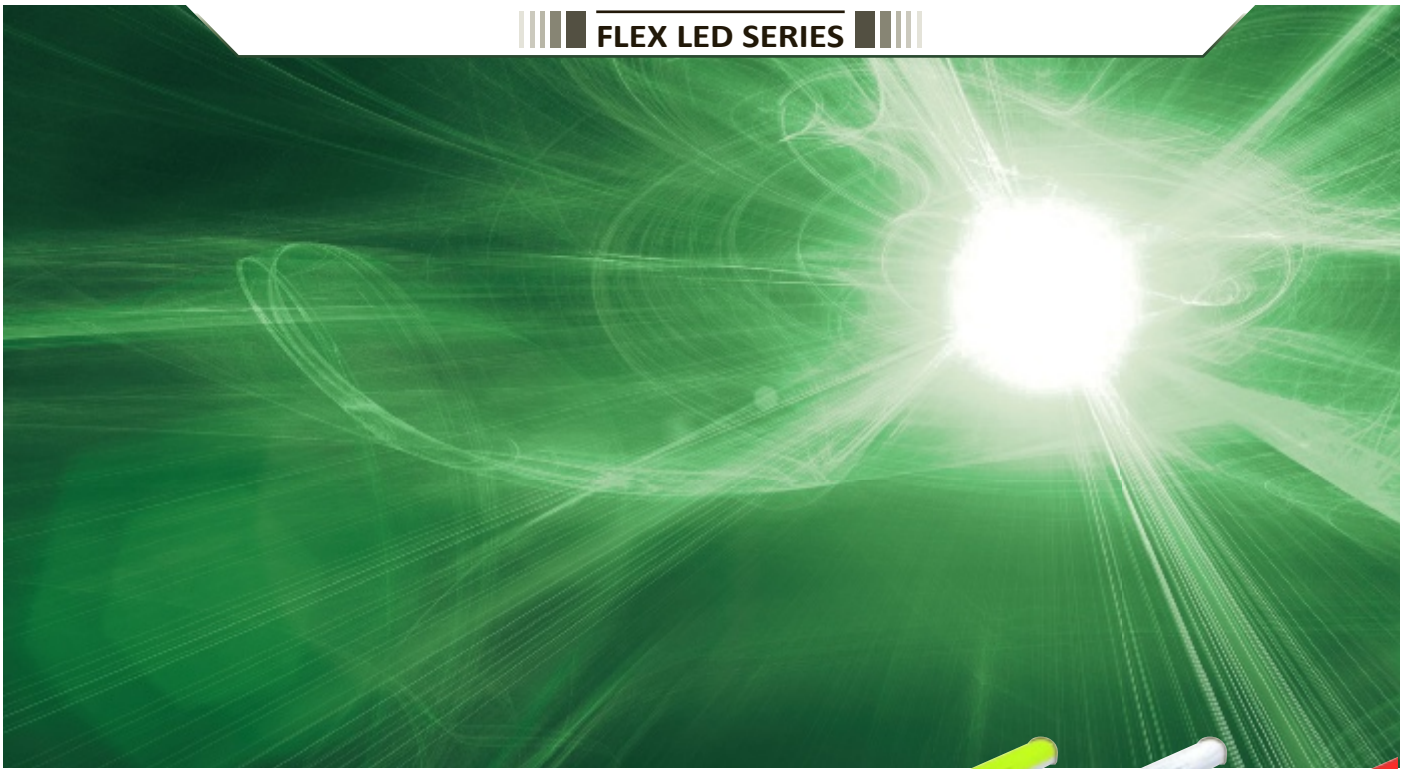


**RLLFMC**

**END CAP > FOR FLEX LED SERIES > 10PCS**\_\_\_\_\_



**RLLFEC**



**LED TUBE > 144 LEDS > 1030X50MM** \_\_\_\_\_

**LED**

SPECIFICATIONS

- power consumption: 10W
- LEDs: 144 pcs
- lifetime: 40000-60000h



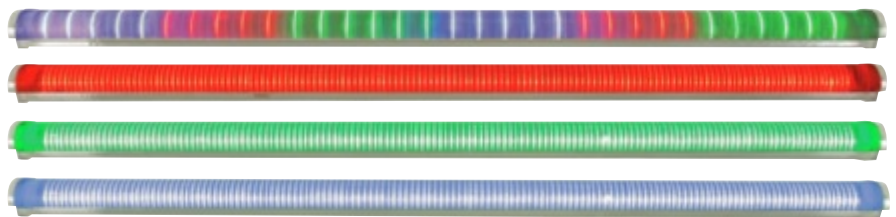
1030 x 50mm				
425g				
230VAC/50Hz				
> yellow	> white	> red	> green	> blue
VDLLTY	VDLLTW	VDLLTR	VDLLTG	VDLLTB

**LED TUBE > 144 LEDS > 1030X50MM** \_\_\_\_\_

**LED**

SPECIFICATIONS

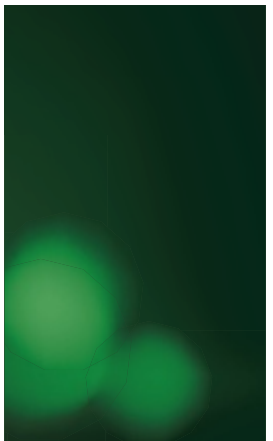
- power consumption: 10W
- LEDs: 144 pcs
- lifetime: 40000-60000h



1030 x 50mm			
425g			
230VAC/50Hz			
> yellow	> red	> green	> blue
VDLLTCY	VDLLTCR	VDLLTCG	VDLLTCB

**EXTENSION CABLE > FOR VDLLT SERIES > 2.5M** \_\_\_\_\_

VDLLT-EC2.5	VDLLT-EC5	VDLLT-EC10
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## LED GADGETS



### FLASHING SHOTGLASS > 1 RED LED

Activate the LED by banging the glass on the table (automatic deactivation after ± 10 sec.). Content: 4cc.

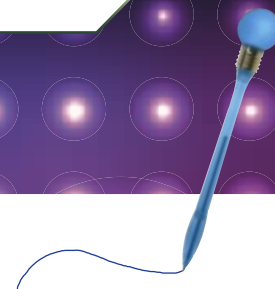
### 3 LED LIGHT BOTTLE STOPPERS > BLUE-GREEN-RED

Bottle stoppers with LED illumination. Turn top to switch LED on/off. 3 colors: red, green, blue.



### LED COASTER

Slow fading red-blue LED coaster. Place weight on top to switch on, remove weight to switch off.



### BALLPOINT > WITH FLASHING LED LIGHT

Hit the ball and the LEDs start flashing (LEDs stop automatically). Non-replaceable ink cartridge and batteries.

<b>LED</b>
<b>SPECIFICATIONS</b>
• battery life: >24h

Ø35 x 80mm
29g
2 x CR2032 per stopper (incl.)
CLBS1

<b>LED</b>		
<b>SPECIFICATIONS</b>		
• LEDs: 2 x red, 2 x blue		

90 x 90 x 7mm
2 x CR2032 lithium battery (CR2032C, incl.)
CLC7

<b>LED</b>
<b>SPECIFICATIONS</b>
• battery life: >24h

Ø 30 x 190mm
20g
3 x LR54 (incl. - not replaceable)
LFRGB4

Ø45 x 60mm
2 x 3V V392 battery (included and not replaceable)
LFG1R



### BLUE LED LIGHT ICE BUCKET

Transparent ice bucket with LED illumination. Ideal for dark places e.g. clubs, bars .... Works on batteries (not incl.) or power adaptor (not incl.). 3 modes: on, off or sound controlled.

### RGB LED LIGHT ICE BUCKET

Translucent white ice bucket with RGB LEDs providing a soft glow. Ideal for clubs, bars,.... Battery-operated, with on/off button.

### RGB LED LIGHT FRUIT BOWL

7 colours: changing or fixed colour. Powered via internal rechargeable battery or adaptor (incl.)..

	<b>LED</b>	
<b>SPECIFICATIONS</b>		
• LEDs:		
- number: 12		
- size: 5mm		

<b>LED</b>	
<b>SPECIFICATIONS</b>	
• LEDs:	
- number: 36	
- size: 5mm	

<b>LED</b>	
<b>SPECIFICATIONS</b>	
• number of LEDs: 30 (10x R, 10x G, 10x B)	
• adaptor:	
- input voltage: 100-240Vac/50-60Hz	
- output: 7.5Vdc/650mA	
• dimensions: Ø290 x 120mm	

Ø220 x 220mm
700g
4 x 1.5V AA batteries (LR6C, not incl.) or 7.5VDC/350mA PSU (not incl.)
CLIB

Ø240 x 255mm
680g
4 x 1.5V AA batteries (LR6C, not incl.)
CLIB2

±975g
CLP3

# LED GADGETS



## PYRAMID LED LIGHT

LED pyramid for home decoration. Functions: fixed colour or slow colour transition.



100 x 100 x 90mm
80g
3 x 1.5V AA batteries (LR6C, not incl.)
CLPY1

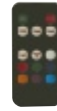


## LED BALL KEY RING > RGB STROBE FUNCTION

Automatic strobe function. On/off switch.

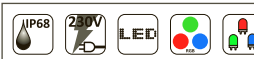


Ø 30mm
15g
2 x CR1616 (incl. - not replaceable)
LFA01



## RECHARGEABLE LED BALL > WATERPROOF > IP68

Unbreakable, floating and durable milky white plastic housing. Rechargeable cordless LED ball for complete freedom and flexible use. Ultra-bright RGB LED module: long lasting bright light, creates soft atmosphere. Designed for garden, swimming pool and spa decoration. Operated by multi-functional remote control (incl.) or by pushbuttons. Timer function: automatically stops after 3 hours. Multiple balls can be controlled using a single remote control (within 4 meter range).



### SPECIFICATIONS

- battery: Li-Ion 3.7V - 1700mAh

Ø350mm
1.2kg
100~240Vac (5Vdc/1A adaptor incl.)
CLP35



## SLIM LINE LED LIGHT > WITH KEYCHAIN > WHITE

Cylinder-shaped, slim line design with keychain. Very bright white LED.



- SPECIFICATIONS
- luminous intensity: 12000 mcd

Ø9 x 45mm
20g
4 x LR41 V392C button cell batteries (incl.)
LLW5

## SLIM LINE LED LIGHT > WITH KEYCHAIN > BLUE

Cylinder-shaped, slim line design with keychain. Very bright blue LED.



- SPECIFICATIONS
- luminous intensity: 12000 mcd

Ø9 x 45mm
20g
4 x LR41 V392C button cell batteries (incl.)
LLB5

## BLUE LED LIGHT > WITH KEY RING

Cylinder-shaped blue LED light with keychain. 3 functions: on, slow blinking, fast blinking.



- SPECIFICATIONS
- LED output power: 5000mcd

Ø 9.7 x 55mm
18.4g
4 x 1.5V LR41 batteries (incl.)
LLB1

## FLASHING MULTICOLOURED WAND.

7 different patterns.



20 x 210 mm
3 x 1.5V button cells V13GA (incl.)
LFRGB

# SMOKE- & FOG MACHINES



## SMOKE MACHINE > WITH TIMER > 700W

Silver edition. Remote control with adjustable timer. With safety hook. With on/off switch.

300 x 200 x 140mm

3kg

230Vac

VDL800SMT2

700  
-W-

### SPECIFICATIONS

- power consumption: 700W
- output: ca 100m<sup>3</sup>/min.
- tank capacity: 0.75l
- warm-up time: +/- 4 minutes



## SMOKE MACHINE > 1200W

Professional smoke machine with remote controller.

530 x 260 x 280mm

7.5kg

230VAC/50Hz

VDL1200SM

1200  
-W-

### SPECIFICATIONS

- power consumption: 1200W
- output: ca 450m<sup>3</sup>/min.
- tank capacity: 2.5l
- warm-up time: +/- 9 minutes



## STAGE AND WALL MOUNTING SMOKE MACHINE-1500W > DMX

New design allows for horizontal or upwards use. Easy to attach to a wall. Very fast heating time for continuous output. DMX controlled. Remote controller included.



350 x 305 x 120mm

9kg

230VAC / 50Hz

VDP1500SSM2

1500  
-W-

### SPECIFICATIONS

- power consumption: 1500W
- smoke output: +/-566m<sup>3</sup>/min (20000cu.ft/min)
- tank capacity: 2.5l
- warm-up time: 9 minutes



## PROFESSIONAL SMOKE MACHINE > 1500W > DMX

Electronic temperature control. Timer.



511 x 336 x 214mm

10kg

230VAC / 50Hz

VDP1500SM

1500  
-W-



### SPECIFICATIONS

- power consumption: 1500W
- smoke output: +/-560m<sup>3</sup>/min
- tank capacity: 3l
- warm-up time: 9 minutes

## SMOKE- & FOG MACHINES



### DMX CONTROLLED SMOKE MACHINE > 1500W > WITH CONTROLLER

Electronic temperature control. Powerful jet output, spreading the smoke over a large area. Controlled via 1 DMX channel. Timer and volume control via remote controller.



	510 x 320 x 220mm
	9kg
	230VAC / 50Hz
	<b>VDP1500SM3</b>

	1500 -W-
SPECIFICATIONS	
<ul style="list-style-type: none"> <li>power consumption: 1500W</li> <li>warm-up time: 8 minutes</li> <li>smoke output: +/-566m<sup>3</sup>/min (20000cu.ft/min)</li> <li>tank capacity: 3l</li> </ul>	



### SMOKE MACHINE > WITH ADJUSTABLE OUTPUT DIRECTION > 1500W > DMX

Adjustable output direction over 180°. Electronic pump with immediate stop function. Electronic temperature control.



	560 x 344 x 245mm
	15kg
	230VAC / 50Hz
	<b>VDP1500ASM</b>

	1500 -W-		
SPECIFICATIONS			
<ul style="list-style-type: none"> <li>power consumption: 1500W</li> <li>smoke output: +/-560m<sup>3</sup>/min</li> <li>tank capacity: 5l</li> <li>warm-up time: 9 minutes</li> </ul>			



### PROFESSIONAL SMOKE MACHINE > 3000W > DMX



	577 x 356 x 245mm
	16kg
	max. 230VAC / 50Hz
	<b>VDP3000SMN</b>

	3000 -W-		
SPECIFICATIONS			
<ul style="list-style-type: none"> <li>power consumption: 3000W</li> <li>output: +/- 1100m<sup>3</sup>/min</li> <li>tank capacity: 5 L</li> <li>warm-up time: +/- 13 minutes</li> </ul>			

## SMOKE- & FOG MACHINES



### PROFESSIONAL HAZER MACHINE > 600W > DMX

Mini super hazer. Easily adjustable angle makes perfect smoke effects. Low noise fan. Electronic temperature control. Low liquid consumption. DMX controlled by 2 channels (volume and fan speed).

### HAZE MACHINE > 600W > DMX

constant output • volume control • DMX controlled by 1 channel • remote control with timer function is included • optional: •• haze liquid: VDLHLH5



	275 x 227 x 278mm (without bracket)
	7.85kg
	230VAC / 50Hz
	VDP600HZ

SPECIFICATIONS	
<ul style="list-style-type: none"> <li>• power consumption: 500W</li> <li>• warm-up time: 90 sec.</li> <li>• smoke output: +/- 34m<sup>3</sup>/min (1200 ft<sup>3</sup>/min)</li> <li>• tank capacity: 2.5l</li> </ul>	



	585 x 300 x 290 mm
	8 kg
	230 VAC / 50 Hz
	VDP900HZ2

SPECIFICATIONS	
<ul style="list-style-type: none"> <li>• power consumption: 600 W</li> <li>• warm-up time: 1.5 min</li> <li>• tank capacity: 1.2 L</li> <li>• smoke output: +/- 79 m<sup>3</sup>/min (2800 ft<sup>3</sup>/min)</li> <li>• DMX in- and output: 3-pin XLR</li> </ul>	



### PROFESSIONAL LOW FOG MACHINE > 1500W > DMX

The smoke is cooled through ice cubes so as to create a fog lingering over the ground. DMX-controlled smoke output and distance. Remote controller with LCD screen. Electronic water floating pump.



	680 x 385 x 350mm
	25kg
	230VAC / 50Hz
	VDP1500LFM

SPECIFICATIONS			
<ul style="list-style-type: none"> <li>• power consumption: 1500W</li> <li>• smoke output: +/- 80m<sup>3</sup>/min</li> <li>• warm-up time: 10 minutes</li> </ul>			



## BUBBLE MACHINES



**BUBBLE MACHINE 25W**



**BUBBLE MACHINE 100W**  
> DMX

Double fan. Tank capacity: 1.5l. DMX-controlled or stand-alone mode. Optional wireless controller: VDP5MRC.



280 x 240 x 240mm
3.2kg
230Vac
VDL25BM

25  
-W-

490 x 380 x 440mm
11.5kg
230VAC
VDP100BM



## SNOW MACHINES



**PROFESSIONAL SNOW MACHINE > 1000W > DMX**

Professional DMX-controlled snow machine. For indoor use only. With remote controller to control the snow volume and output.



**SNOW MACHINE 400W**

400W snow machine for parties, clubs, etc.. For indoor use. With remote controller.



585 x 350 x 340mm
8.3kg
230VAC/50Hz
VDP1000SWN



**SPECIFICATIONS**

- power consumption: 1000W
- output: 50m<sup>3</sup>/min.
- tank capacity: 2.5l
- approx. snow projection: +/-7m

119 x 342 x 190
3.2kg
230VAC / 50Hz
VDL400SW

400  
-W-

**SPECIFICATIONS**

- power consumption: 400W
- output: 30m<sup>3</sup>/min
- tank capacity: 1L
- remote control cable length: 4m

# SMOKE, BUBBLE AND SNOW LIQUIDS



## SMOKE LIQUID

STANDARD

HIGH-DENSITY  
> 5L

HIGH-TECH  
> 5L

HIGH-DENSITY  
> 25L

HIGH-DENSITY  
HAZER LIQUID  
> 5L

This fluid works perfectly with the low price machines and also with the professional machines for shows. It is non dangerous and respects strictly the international norms.

> 1L	> 5L
VDLSL1	VDLSL5

VDLSLH5
---------

VDLSLHT5
----------

VDLSLH25
----------

VDLHLH5
---------

## BUBBLE LIQUID

For: VDL25BM, VDP100BM. This fluid works perfectly with the low price machines and also with the professional machines for shows. It is non dangerous and respects strictly the international norms.



## STANDARD SNOW LIQUID > 5L

This fluid works perfectly with the low price machines and also with the professional machines for shows. It is non dangerous and respects strictly the international norms.

> 1L	> 5L
VDLBL1	VDLBL5

VDL5W5
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## FRAGRANCE FOR SMOKE LIQUID

scent: Energy	scent: Tutti Frutti	scent: Passion	scent: Apple	scent: Musk	scent: Strawberry
VDL5LF1	VDL5LF2	VDL5LF3	VDL5LF4	VDL5LF5	VDL5LF6



## WIRELESS RECEIVER

> FOR SMOKE MACHINE

for: VDP100BM, VDP3000SMN • wireless receiver to be used with optional transmitter VDPSMTX • can control up to 4 independent machines or many more if you want to run them simultaneously • LED indicator for heating/ready

VDPSMRC



## SMOKE MACHINE CLEANING LIQUID > 0.25L

Cleaning liquid for interior cleaning of smoke machines. This fluid works perfectly with the low price machines and also with the professional machines for shows. It is non dangerous and respects strictly the international norms.



## PROMOPACK 3

Contains: 3 x VDL5L5: standard smoke liquid, 5 litres. 1 x VDL5L5 FOR FREE: standard smoke liquid, 5 litres. 1 BOTTLE OF FRAGRANCE FOR FREE.

VDPSMTX

VDLCL

VDLPACK3



SYLVANIA

OSRAM



PHILIPS

	brand	type	voltage (V)	power consumption (W)	socket	average lifetime (h)	colour temperature (K)	intensity (Lm)	colour	dimensions
LAMP0S64435	Osram	1	24	20	G4	1000	3000	320	transparent	∅ 10 x 33mm
LAMP50/12SYL	Sylvania	BRL	12	50	G6.35	50	3400	1400	transparent	∅ 11.5 x 44mm
LAMP50MF	Philips	BRL	12	50	G6.35	50	3300	1500	transparent	∅ 10 x 37mm
LAMP0S64610	Osram	HLX (BRL)	12	50	G6.35	50	3400	1600	transparent	∅ 12 x 30mm
LAMP150/24FCS	Sylvania	FCS	24	150	G6.35	50	3400	-	transparent	∅ 13.5 x 50mm
LAMP250/24EHJ	Philips	EHJ	24	250	G6.35	50	3400	9400	transparent	∅ 13.5 x 57mm
LAMP250/24EHJS	Sylvania	EHJ	24	250	G6.35	50	3400	10000	transparent	∅ 13.5 x 55mm
LAMP0S64657	Osram	EVC	24	250	G6.35	300	3400	9000	transparent	∅ 13.5 x 55mm
LAMP600GKV/SYL	Sylvania	GKV capsule lamp	240	600	G9.5	250	3200	14000	transparent	18 x 101 x 60.5mm
LAMP300	Osram	JDC	240	300	GX6.35	75	3400	7300	transparent	∅ 18.5 x 57.5mm
LAMP300/1200S	Osram	JDC	120	300	GX6.35	75	3400	7700	transparent	∅ 18.5 x 57.5mm
LAMP1000/240FWR	Sylvania	FWR	240	1000	GX9.5	750	-	20500	transparent	∅ 26 x 110 x 55mm
LAMP1000T	Philips	6996	230	1000	GX9.5	750	3050	21000	transparent	∅ 28 x 110mm
LAMP100/12	Philips	FCR	12	100	GY6.35	50	3400	3400	transparent	∅ 10 x 40mm
LAMP0S64625	Osram	HLX (FCR)	12	100	GY6.35	50	3300	3600	transparent	∅ 51 x 42mm
LAMP300P	Philips	6874	240	300	GY9.5	75	2800	5100	transparent	∅ 18 x 85mm
LAMP500P	Philips	7389	240	500	GY9.5	75	2800	14000	transparent	∅ 28.5 x 75mm
LAMP500/240FRJ	General Electric	88464	240	500	GY9.5	150	3200	12500	transparent	∅ 25 x 85mm
LAMP500P2	Philips	6877	230	500	GY9.5	2000	2950	10000	transparent	∅ 18 x 85mm
LAMP500T	Philips	6820	240	500	GY9.5	300	3000	11000	transparent	∅ 29 x 75mm
LAMP650T	Philips	6823	240	650	GY9.5	450	3050	14500	transparent	∅ 29 x 75mm
LAMP575HPL	General Electric	HPL	240	575	GZY9.5, GZX9.5	1500	3050	11780	transparent	∅ 30 x 100mm
LAMP575HPL/SYL	Sylvania	HPL	240	575	GZY9.5, GZX9.5	1500	3050	11780	transparent	∅ 30 x 104mm
LAMP750HPL	General Electric	HPL	240	750	GZY9.5, GZX9.5	300	3200	19750	transparent	∅30mm x 106mm
LAMP2000FEX/SYL	Sylvania	FEX	240	2000	R7S	300	3200	50000Lm	transparent	∅27 x 141.5mm



LAMP100/12



LAMP1000/240FWR



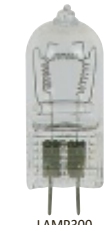
LAMP1000T



LAMP150/24FCS



LAMP250/24EHJS



LAMP300



LAMP300P



LAMP50/12SYL



LAMP500P



LAMP500P2



LAMP650T



LAMP500T



LAMP50MF



LAMP575HPL



LAMP575HPL/SYL



LAMP600GKV/SYL



LAMP0S64435



LAMP0S64610



LAMP0S64625



LAMP750HPL

## HALOGEN CAPSULES



type	voltage (V)	power consumption (W)	socket	average lifetime (h)	colour temperature (K)	colour
LAMP50/230	230	50	G6.35	50h	3400	transparent
LAMP250/24EHJE	24	250	G6.35	50	-	transparent
LAMP100MMF	230	75	GX6.35	1000	-	transparent
LAMP300/120	120	300	GX6.35	75	-	transparent
LAMP100/12E	12	100	GY6.35	50	3400	transparent
LAMP150	230	150	GY6.35	-	-	transparent
LAMP150S	JDC (short type) 230	150	GY6.35	50h	-	transparent
LAMP300MR	JDC 230	300	GY6.35	75	-	transparent
LAMP250/24JDC	JDC 24	250	GX5.3	50	-	transparent



LAMP50/12E



LAMP100/12E



LAMP150



LAMP150S



LAMP300/120



LAMP300MR



LAMP50/230



LHALG920C1

## HALOGEN SPOTLIGHTS



brand	type	voltage (V)	power consumption (W)	socket	average lifetime (h)	colour temperature (K)	intensity	beam angle	colour	dimensions
LAMP150/15	Philips BRJ	15	150	G6.35	50	3400	-	-	transparent	∅ 50 x 40mm
LAMP150/15SYL	Sylvania EFR	15	150	G6.35	50	3400	-	-	transparent	∅ 50 x 42mm
LAMP0S64824	Osram 16	230	50	GU10	2000	2800	800cd	35°	-	∅ 50.7 x 53mm
LHALGU10S0S	Sylvania dichroic	230	50	GU10	2500	-	500	30°	dichroic	∅ 51 x 57mm
LAMP250/24ELC	Philips ELC	24	250	GX5.3	50	3400	-	-	-	∅ 51 x 45mm
LAMP250/24ELCSH	Philips 131635	24	250	GX5.3	500	3400	-	-	-	∅ 51 x 45mm
LAMP250ELC10HS	Sylvania ELC LONG LIFE	24	250	GX5.3	1000	3300	-	-	-	∅ 51 x 45mm
LAMP250ELCSHS	Sylvania ELC LONG LIFE	24	250	GX5.3	500	3300	-	-	-	∅ 51 x 45mm
LAMP250/120ENH	General Electric ENH	120	250	GY5.3	175	3250	-	-	-	∅ 50.7 x 44.5
LAMP250/120ENHS	Sylvania ENH	120	250	GY5.3	175	3250	-	-	-	∅ 50.7 x 44.5mm
LAMP800/240T	Philips 6982	240	800	GY9.5	250	3200	20000	-	transparent	∅ 9 x 12.5mm
LAMP0S64627	Osram HLX (EFP)	12	100	GZ6.35	50	3350	-	-	-	∅ 51 x 42mm
LAMP0S64634	Osram HLX (EFR)	15	150	GZ6.35	50	3350	-	-	-	∅ 51 x 42mm
LAMP800DXX/SYL	Sylvania DXX	240	800	R7S	75	3200	20000Lm	-	transparent	∅14 x 80.3mm
LAMP2000/240FTL	General Electric FTL	240	2000	GY16	400	3200	54000Lm	-	-	-



LAMP150/15



LAMP250/120ENH



LAMP250ELC10HS



LAMP0S64634

## HALOGEN SPOTLIGHTS



brand	type	voltage (V)	power consumption (W)	socket	average lifetime (h)	colour temperature (K)	intensity	beam angle	colour	dimensions	pcs / blister	
LAMP150/15E	hq power	BRJ	15	150	G6.35	50h	-	-	transparant	Ø50 x 40mm	1	
LAMP75/240S2	hq power	halogen	240	75	GU10	1500	2700	750~800	36°	-	Ø 51 x 45mm	1
LAMP75/240S	hq power	halogen	240	75	GX5.3	100	3200	-	-	transparant	Ø 51 x 45mm	1
LAMP75/24S	hq power	halogen	24	75	GX5.3	100	-	-	-	transparant	Ø 51 x 45mm	1
LAMP250/24ELCE	hq power	ELC	24	250	GX5.3	50	-	-	-	transparant	51(Ø) x 45mm	1
LAMP250/120ENHE	hq power	ENH	120	250	GY5.3	175	-	-	-	transparant	Ø 8 x 78mm	1
LHALMR1120	hq power	dichroic	12	20	MR11	2000	2900, clear	280	-	transparant	Ø 34 x 27mm	1
LHALMR1620B	hq power	dichroic	12	20	MR16	2000	3000, clear	280	-	blue	Ø 51 x 45mm	1
LHALMR1620G	hq power	dichroic	12	20	MR16	2000	-	280	30°	green	Ø 51 x 45mm	1
LHALMR1620R	hq power	dichroic	12	20	MR16	2000	-	280	30°	red	Ø 51 x 45mm	1
LHALMR1620Y	hq power	dichroic	12	20	MR16	2000	-	280	30°	yellow	Ø 51 x 45mm	1
LHALMR1635	hq power	dichroic	12	35	MR16	3000	3000, clear	520	-	transparant	Ø 51 x 45mm	2
LHALMR1650	hq power	dichroic	12	50	MR16	3000	3000, clear	800	24°	transparant	Ø 51 x 45mm	2
LAMPBL20/12	hq power	dichroic	12	20	MR16 / GU5.3	4000	clear	-	35°	transparant	Ø 8 x 30mm	3



LAMPBL20/12



LHALMR1620R



LAMP150/15E



LAMP250/24ELCE



LAMP75/240S



LAMP75/240S

## PAR LAMPS



brand	type	voltage (V)	power consumption (W)	socket	average lifetime (h)	colour temperature (K)	intensity	beam angle	colour	dimensions	
LAMP300P56MFLE	hq power	56	230	300	GX16D	2000	2700	-	18° x 37°	-	Ø 178 x 127mm
LAMP36	hq power	36	6.4	30	screw type	100	3000	-	-	-	Ø 114 x 70mm
LAMP650/120DWEL	hq power	DWE	120	650	screw type	100	3200	301680	-	-	-
LAMP300P56SPE	hq power	PAR 56 SP	230	300	GX16D	2000	2700	-	-	-	Ø 178 x 127mm



LAMP300P56MFLE



LAMP36



LAMP650/120DWEL

# PAR LAMPS



brand	type	Lens	voltage (V)	power consumption (W)	socket	average lifetime (h)	colour temperature (K)	beam angle	dimensions
Sylvania	PAR20 (flood)		230	50	E27	2500	2900	25°	Ø 65 x 88mm
Sylvania	PAR20 (spot)		230	50	E27	2500	2900	10°	Ø 65 x 88mm
Sylvania	30		240	75	E27	3000	2900	30°	-
Sylvania	30		230	75	E27	3000	2900	10°	-
Sylvania	38		240	80	E27	-	-	30°	Ø124 x 136mm
Sylvania	38	CP62	240	80	E27	-	-	30°	Ø124 x 136mm
Sylvania	38	CP62	240	80	E27	-	-	30°	Ø124 x 136mm
Sylvania	38	CP60	240	80	E27	-	-	30°	Ø124 x 136mm
Sylvania	PAR30 (flood)	CP61	230	100	E27	3000	2900	30°	Ø 97 x 91mm
Sylvania	30	CP61	230	100	E27	3000	2900	10°	-
General Electric	PAR 56 (spot)	CP95	240	300	E27	3000	2900	10°	Ø 97 x 91mm
Osram	111		6	35	G53	3000	3000	4° (SSP)	Ø 111 x 46mm
Osram	111		12	35	G53	3000	3000	4° (SSP)	Ø 111 x 46mm
General Electric	56		240	300	GX16D	2000	3000	18° x 37°	Ø 178 x 127mm
Sylvania	56		240	300	GX16D	2000	2750	19°x34°	Ø 178 x 127mm
Sylvania	56		240	300	GX16D	2000	3000	20°x14°	Ø 178 x 127mm
General Electric	56		240	300	GX16D	2000	3000	18°x37°	Ø 178 x 127mm
General Electric	64		230	500	GX16D	300	3200	medium flood	White
Sylvania	64	CP87G	240	500	GX16D	300	3200	-	-
General Electric	64		240	500	GX16D	300	3200	11°x9°	Ø 204 x 150mm
General Electric	64		230	500	GX16D	2000	2700	Wide flood	White
General Electric	PAR64 (EX) MFL		240	1000	GX16D	300	3200	24°x11°	Ø 203 x 152mm
Sylvania	64		240	1000	GX16D	300	3200	-	Ø 204 x 150mm
Sylvania	64		240	1000	GX16D	300	3200	-	Ø 204 x 150mm
General Electric	PAR64 (EXD) NSP		240	1000	GX16D	300	3200	13°x10°	Ø 204 x 150mm
Sylvania	PAR64 (EXD) NSP - CP61		240	1000	GX16D	300	3200	-	Ø 204 x 150mm
General Electric	PAR64 (EXD) WFL		240	1000	GX16D	300	3200	125°x95°	Ø 204 x 150mm
Osram	HQI-TS		230		RX7s-24	12000	2700	-	Ø 23 x 138mm
General Electric	364515		6.4	30	screw type	100	3000	-	Ø 114 x 70mm
Sylvania	364515		6.4	30	screw type	100	3000	-	Ø 114 x 70mm
General Electric	36		12	50	screw type	2000	3000	-	Ø 114 x 70mm
General Electric	PAR 36 - GE4596 (Aircraft)		28	250	screw type	25h	3000	-	-
General Electric	PAR64 - GE4552 (Aircraft 4552)		28	250	screw type	25	-	-	Ø 203 x 95mm
Sylvania	PAR56 NSP (for swimming pools)		12	300	screw type	1000	2850	20°x14°	Ø 178 x 114mm
General Electric	DWE		120	650	screw type	1000	3200	-	-



LAMP1000P64NSPS



LAMP1000P64SPS



LAMP1000P64MFLS



LAMP650/120DWE



LAMP300P56MFL



LAMP250/28ACL64



LAMP36SYL



LAMP75P30SP

DISCHARGE LAMPS



brand	type	voltage (V)	power consumption (W)	socket	average lifetime (h)	colour temperature (K)	intensity (Lm)	colour	dimensions	
LAMP575HMI/SYL	Sylvania	HMI - double ended	130	400	double ended	-	4200	36000	-	Ø 23 x 135mm
LAMP700MSR/2PH	Philips	MSR Gold SA/DE	70	700	Double ended	750	7500	56000	-	Ø 18 x 115mm
LAMP700MSR/2SYL	Sylvania	BRITEARC	70	700	Double ended	750	7500	56000	-	Ø 18 x 115mm
LAMP1200HMI/SYL	Sylvania	-575	100	1200	double ended	-	5600	110000	-	Ø 135 x 23mm
LAMP0SHTI400	Osram	SHarXS HTI	49	400	double-ended	750	7500	26000	-	Ø 18 x 135mm
LAMP400HQ/B	BLV	HQI	120	400	E40	5000	4400	8000Lm	blue	Ø 40 x 285mm
LAMP400HQ/G	BLV	HQI	120	400	E40	5000	4400	35000Lm	green	Ø 40 x 285mm
LAMP400HQ/M	BLV	HQI	120	400	E40	5000	4400	21000Lm	magenta	Ø 40 x 285mm
LAMP400HSI/SYL	Sylvania	HSI	130	400	E40	5000	4200	36000	white	Ø 30 x 270mm
LAMP150HTI/2	Philips	CDM-SA/T	90	150	G12	9000	4200	12900	-	Ø 20 x 110mm
LAMP150HTI/2SYL	Sylvania	150	207	150	G12	6000	6000	10000	-	Ø 20 x 110mm
LAMP575MSR/2PH	Philips	MSR ARC TUBE	95	575	GX9.5	1000	7200	49000	-	Ø 30 x 125mm
LAMP575MSR/2SYL	Sylvania	-5752	95	575	GX9.5	1200	8500	44000	-	Ø 30 x 125mm
LAMP0SHTI	Osram	HTI	90	150	GY9.5	750	6900	10000	-	Ø 30 x 146mm
LAMP200MSD/SYL	Sylvania	MSD ARC TUBE	70	200	GY9.5	2300	5600	14000	-	Ø 23 x 108mm
LAMP250CSD/2GE	GE	CSD ARC TUBE	90	250	GY9.5	2000	8500	18000	-	-
LAMP250MSD/2PH	Philips	MSD ARC TUBE	94	250	GY9.5	3000	8500	18000	-	Ø 23 x 108mm
LAMP250MSD/2SYL	Sylvania	MSD ARC TUBE	95	250	GY9.5	3000	8500	18000	-	Ø 23 x 108mm
LAMP700MSR-SA	Philips	MSR short arc	270	700	GY9.5	750	5600	54000	-	Ø 25 x 83mm
LAMP400MSR/SYL	Sylvania	BA SE HR	67V	400	GZ9.5	650	6200	33000	white	Ø 23 x 60mm
LAMP400DE/SYL	Sylvania	Double Ended	200	4000	SFa21-12	750	6000	380000	-	Ø40 x 340mm
LAMP300/2MBF	Sylvania	mini BriteFit	95	300	PGJX28	1000	8400	23000	-	Ø 23 x 122 mm
LAMP300BF/2SYL	Sylvania	mini BriteFit	95	300	FastFit	2200	8500	22000	-	Ø 23 x 122mm
LAMP575MSR/2MFF	Philips	GOLD MiniFastFit	198	575	PGLX28	750	7500	38600	-	Ø 23.2 x 112 mm
LAMP700/2MBF	Sylvania	mini BriteFit	70	700	PGLX28	1000	7500	50000	-	Ø 23.2 x 112 mm
LAMP700BF/2SYL	Sylvania	mini BriteFit	70	700	FastFit	1000	7500	50000	-	Ø 23.2 x 112mm
LAMPMSD/5R	Philips	Platinum SR 1CT	-	189	R5	2000	8000	7950 (nom)	-	Ø 51.4 x 57.1 mm



LAMP150HTI/2SYL



LAMP150HTI/2



LAMP200MSD/SYL



LAMP250MSD/2PH



LAMP575MSR/2SYL



LAMP575HMI/SYL



LAMP700MSR/2SYL



LAMP1200HMI/SYL



LAMP400HQ/M



LAMP400HSI/SYL



LAMP400HQI/B



LAMP400HQI/G

DISCHARGE LAMPS



brand	type	voltage (V)	power consumption (W)	socket	average lifetime (h)	colour temperature (K)	dimensions	
LAMP150HTI	hq power	HTI ARC TUBE (NSD)	90	150	GY9.5	750	6500	48mm
LAMP250MSD/2	hq power	MSD ARC TUBE	94	250	GY9.5	2000	7200	-
LAMP575MSR/2	hq power	MSD ARC TUBE	95	575	GX9.5	1000	7200	Ø30 x 125mm



LAMP150HTI



LAMP250MSD/2

STROBE LAMPS

PHILIPS



power consumption (W)

dimensions

LAMP3000ST	3000	-
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LAMP3000ST

STROBE LAMPS

HQ POWER™



power consumption (W)

dimensions

LAMP45ST	45	-
LAMP50ST	50	Ø23 x 50mm
LAMP75ST2	75	-
LAMP750ST	750	Ø10 x 240mm
LAMP1500ST	1500	Ø15 x 390mm



LAMP45ST



LAMP1500ST



LAMP50ST



LAMP75ST2

BLACKLIGHT LAMPS

HQ POWER™



type	voltage (V)	power consumption (W)	socket	average lifetime (h)	colour temperature (K)	intensity	beam angle	colour	dimensions
LAMP06TBL	230	6	-	-	-	-	-	UV	212 / 224mm ±2mm
LAMP08TBL	230	8	-	-	-	-	-	UV	288 / 302 ±2mm
LAMP15TBL	230	15	-	-	-	-	-	UV	-
LAMP20TBL	F20 T8/BLB	18/20	-	-	-	-	-	UV	60cm
LAMP40TBL	F40 T9/BLB	36/40	-	-	-	-	-	UV	120cm
LAMP04TBL	230	4	E27	-	-	-	-	UV	134/148mm ±2mm
LAMP75BL	230	75	E27	-	-	-	-	UV	Ø 55 x 100mm
LAMP400BLBE	135	400	E40	2000	-	85000	-	UV	212 / 224mm ±2mm



LAMP04TBL



LAMP06TBL



LAMP08TBL



LAMP400BLBE



LAMP75BL



## FLUORESCENT TUBES



	colour	voltage (V)
LAMP20TB	blue	230
LAMP20TG	green	230
LAMP20TR	red	230
LAMP20TY	yellow	230



## FILAMENT LAMPS



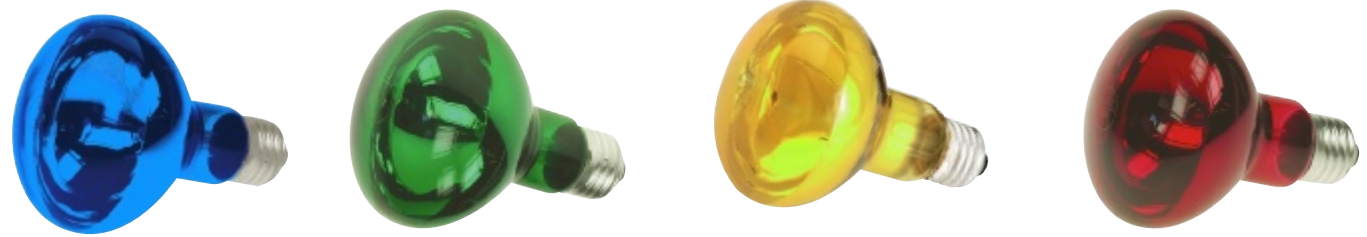
	brand	type	voltage (V)	power consumption (W)	socket	average lifetime (h)	colour temperature (K)	intensity	beam angle	colour	dimensions
LAMP4DL/E14	hq power	-	12	5	E14	-	-	-	-	-	-
LAMPRL	hq power	-	12	5	E14	-	-	-	-	-	-
LAMP4DL2	-	-	240	15	E14	-	-	-	-	-	-
LAMP80FB/E14	hq power	-	230	40	E14	-	-	-	-	-	-
LAMPXMPL4/20	hq power	-	230	25	E27	-	-	-	-	1 x red, 1 x blue, 1 x green, 1 x yellow	-
LAMP60B2	hq power	80	230	60	E27	-	-	-	-	blue	-
LAMP60G2	hq power	80	230	60	E27	-	-	-	-	green	-
LAMP60O2	hq power	80	230	60	E27	-	-	-	-	yellow	-
LAMP60R2	hq power	80	230	60	E27	-	-	-	-	red	-



LAMPXMPL4/20



LAMP80FB/E14      LAMPRL      LAMP4DL/E14      LAMP4DL2



LAMP60B2      LAMP60G2      LAMP60O2      LAMP60R2



type	power consumption (W)	colour temperature (K)	intensity (Lm)	current (mA)	luminous efficacy (Lm/W)	dimensions	weight
LAE1E5F	13	green	850lm = 60W lamp	113	65	Ø45 x 124mm	57g
LAE1F8F	15	UV	-	130	-	Ø59 x 132mm	85g
LAE1E4F	13	red	850lm = 60W lamp	113	65	Ø45 x 124mm	57g
LAE1E6F	13	blue	850lm = 60W lamp	113	57	Ø45 x 124mm	57g



LAE1E5F



LAE1F8F

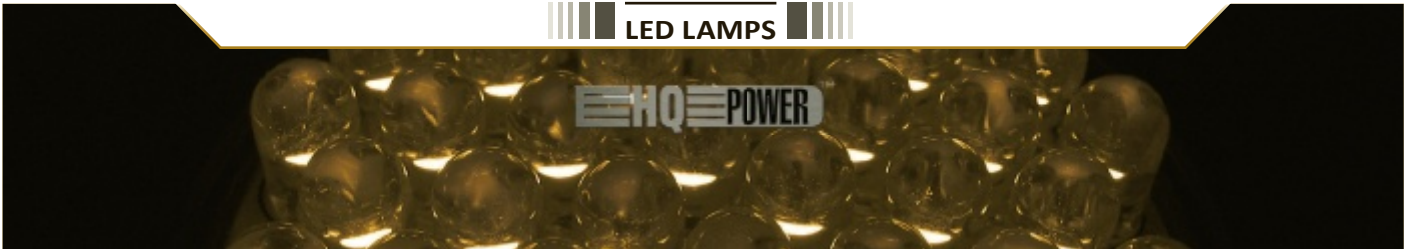


LAE1E4F



LAE1E6F

### LED LAMPS



### JDR SERIES

type	voltage (V)	power consumption (W)	average lifetime (h)	colour temperature (K)	intensity (Lm)	beam angle	colour	dimmable	number of LEDs	dimensions
LAMPL60B	E27	230	1	50000	-	8	blue	no	20	Ø60mm
LAMPL60G	E27	230	1	50000	-	42	green	no	20	Ø60mm
LAMPL60R	E27	230	1	50000	-	15	red	no	20	Ø60mm
LAMPL60RGB	E27	23050	1	50000	-	3-18	RGB	no	20pcs (red: 8pcs, green: 6pcs, blue: 6pcs)	Ø60mm
LAMPL60WW	E27	230	1	50000	-	28	warm white	no	20	Ø60mm
LAMPL80RGB	E27	23050	1	50000	-	7-39	RGB	no	20pcs (red: 8pcs, green: 6pcs, blue: 6pcs)	Ø80mm
LAMPL80RGB2	E27	23050	2	50000	-	45	RGB	no	42 (3 x 14)	Ø80mm
LAMPL100RGB	E27	230VAC / 50Hz	5	± 50000	-	50	RGB	nee	-	Ø100mm



LAMPL60B



LAMPL60G



LAMPL60R



LAMPL60WW



LAMPL60RGB



LAMPL80RGB



LAMPL80RGB2



LAMPL100RGB

## LED SPOTS



### 5W RGB LED SPOT

> E27

Powerful RGB LED spot for atmospheric effects at home or at parties. Needs optional remote control to operate (LAMPL5RGB/RCN, not incl.). Very easy to create multicoloured effects. Very low power consumption. Very low heat output.



#### SPECIFICATIONS

- power consumption: 5W
- lifetime: > 10 000h
- luminous flux: 50 lm
- socket: E27

### 5W RGB LED SPOT

> GU10

Powerful RGB LED spot for atmospheric effects at home or at parties. Needs optional remote control to operate (LAMPL5RGB/RCN, not incl.). Very easy to create multicoloured effects. Very low power consumption. Very low heat output.



#### SPECIFICATIONS

- power consumption: 5W
- lifetime: > 10 000h
- luminous flux: 50 lm
- socket: GU10

### 5W RGB LED SPOT

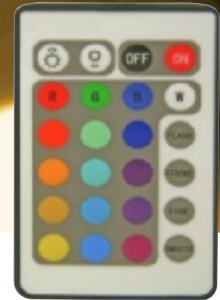
> MR16

Powerful RGB LED spot for atmospheric effects at home or at parties. Needs optional remote control to operate (LAMPL5RGB/RCN, not incl.). Very easy to create multicoloured effects. Very low power consumption. Very low heat output.



#### SPECIFICATIONS

- power consumption: 5W
- lifetime: > 10 000h
- luminous flux: 50 lm
- socket: MR16



### REMOTE CONTROLLER

16 selectable colours. For use with: LAMPL5RGB(X), LEDA01RGB, LAMPL100RGB. Very low power consumption. Very low heat output.

#### SPECIFICATIONS

- brightness selection: 25% - 50% - 75% - 100%
- control range: 5 to 7m by an angle of 30 to 60° allowing one remote to control up to 70 lamps when installed in a square shape with 5cm inbetween each lamp

Ø50 x 86.90mm (mounting hole Ø45mm)

97g

230VAC / 50Hz

LAMPL5RGB/E27

Ø50 x 72.11mm (mounting hole Ø45mm)

91g

230VAC / 50Hz

LAMPL5RGB/GU10

Ø50 x 45mm (mounting hole Ø45mm)

80g

12V

LAMPL5RGB/MR16

85 x 54 x 7mm

22g

1 x CR2025 (incl.)

LAMPL5RGB/RCN



### MINI STROBE LAMP BLUE

> 3.5W > E27 SOCKET

40 flashes/minute



### MINI STROBE LAMP RED

> 3.5W > E27 SOCKET

40 flashes/minute



### MINI STROBE LAMP WHITE

> 3.5W > E27 SOCKET

40 flashes/minute



### MINI STROBE LAMP YELLOW

> 3.5W > E27 SOCKET

40 flashes/minute

■

**SPECIFICATIONS**

- 40 flashes/min.
- ratings: 3.5W/230V
- socket: E27

Ø50 x 95mm  
54g  
VDLSLB

■

**SPECIFICATIONS**

- 40 flashes/min.
- ratings: 3.5W/230V
- socket: E27

Ø50 x 95mm  
54g  
VDLSLR

■

**SPECIFICATIONS**

- 40 flashes/min.
- ratings: 3.5W/230V
- socket: E27

Ø50 x 95mm  
54g  
VDLSLW

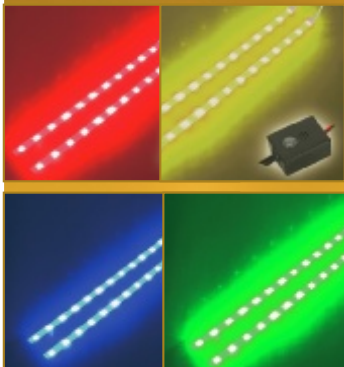
■

**SPECIFICATIONS**

- 40 flashes/min.
- ratings: 3.5W/230V
- socket: E27

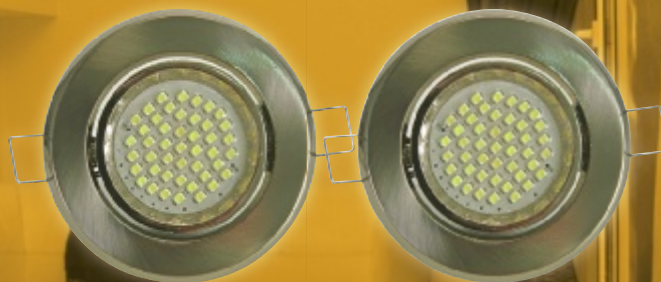
Ø50 x 95mm  
54g  
VDLSLY

## RECESSED LED SPOTS



### SPECIFICATIONS

- intensity: 30lm/LED
- with control unit
- current consumption: 70mA
- number of LEDs: 2 x 15
- power: 1.4W
- the strip automatically returns to the OFF position when the power is cut (no memory)
- optional controller: VM152



### SET SELF-ADHESIVE LED STRIPS - WITH CONTROLLER

DC 12V	length: 2 x 40cm		
> blue	> red	> white	> yellow
CHLSB	CHLSR	CHLSW	CHLSY

### RECESSED LED SPOT > WHITE

Easy installation. Adjustable angle. Very bright LEDs. Energy saving. Extra long life-time. IP44. Very low power consumption. Very low heat output.



### SPECIFICATIONS

- voltage (V): 230 VAC-50Hz
- power consumption (W): 3
- socket: cable connector
- average lifetime (h): 50000h
- intensity (lm): 240-270
- beam angle: 120°
- dimmable: no
- number of LEDs: 45 (SMD LED)
- mounting hole diameter: 75mm

### SET SELF-ADHESIVE LED STRIPS - WITHOUT CONTROLLER

DC 12V	length: 2 x 40cm			
CHLSB1	CHLSG1	CHLSR1	CHLSW1	CHLSY1

∅ 108 x 54mm (body ∅ 60mm)	∅ 88 x 50mm (body ∅ 60mm)
> neutral white (5500-6000K)	> warm white (2700K)
LAMPL45NW	LAMPL45WW

## SPECIAL LED LAMPS



### LED CEILING LIGHT > RGB.

Build-in LED light. With powerful SMD 5050 LEDs. Very easy to create multicoloured effects. Needs optional remote control to operate (LAMPL5RGB/RCN, not incl.). Connect up to 5 LEDA01RGBs to a single (5A) power supply. Ceiling LED light, easy installation. Adjustable angle. Very bright LEDs. Energy saving. Extra long life-time. IP44. Very low power consumption. Very low heat output.

### SWIMMING POOL LED LAMP

> SYLVANIA PAR56 > 12V/25W

Top-class, chloride-resistant LED lamp for underwater illumination of swimming pools, fountains.... High-power LED with low heat generation. Die-cast aluminium PAR 56-shaped housing. Mode setting by simple on/off switching. IP68 (watertight). Only to be used underwater with magnetic transformer. Optional remote controller: LAMPLRGB-SWS/RC. Optional receiver: LAMPLRGB-SWS/R. Very low power consumption. Very low heat output.

### RECEIVER > FOR LAMPLRGB-SWS

> 220~250V/100W

To be placed between mains power input and magnetic transformer.

LED	RGB	LED
SPECIFICATIONS		
• LED type: 5050 SMD		
• number of LEDs: 36		
• power: 10W		
• power consumption: max. 11W		
• total weight: 310g		

∅ 178 x 114mm	12V/2.75A
RGB	blanco
LAMPLRGB-SWS	LAMPLW-SWS

RECEIVER
SPECIFICATIONS
• input voltage: 220-240VAC/50Hz
• output voltage: 230VAC

LAMPLRGB-SWS/R

∅170 x 54mm
DC12V (LED driver incl., PSU not incl.)
LEDA01RGB

25-W	IP68	LED
SPECIFICATIONS		
• power: 25W		
• peak intensity: 1000cd		
• beam angle: 25°		
• socket: screw type		



### REMOTE CONTROLLER

> FOR LAMPLRGB-SWS



LAMPLRGB-SWS/RC

SPECIAL LED LAMPS



**LED RGB LIGHTING FIXTURE**

Extruded aluminium profile with natural anodized coating which acts as an efficient heat sink. Standard MR16 size (fitting included). Wash lens for smooth light output. Indoor use only. Very low power consumption. Very low heat output.

**DMX CONTROLLER > FOR LEDA03**

Auto-, sound-, DMX or master/slave mode. 18 preset colours + 6 built-in programs with or without DMX. Sound activation possible via DMX mode. Connection possibility for up to 12 x LEDA03.

**REMOTE CONTROLLER > FOR LEDA03C**

**SPECIFICATIONS**

- power/data input: RJ45
- power consumption: 3W
- light source: 3 x 1W (Edison)
- beam angle: 45°

Ø50 x 71mm  
 0.2kg  
 48VDC / 350mA (via optional controller LEDA03C)  
**LEDA03**

**SPECIFICATIONS**

- power supply: 230VAC-50Hz
- power consumption: max. 36W
- data output: RJ45
- ambient temperature: max. 45°C

125 x 70 x 194mm  
 1.65kg  
**LEDA03C**

**LEDA03RC**

SPECIAL LED LAMPS



**ACRYL TUBE > FOR LEDA03**

> 10CM >  
2PCS

Gives a nice, smooth effect.

Ø55 x 100mm (2x)  
 ±300g  
**LEDA03T2**

**ACRYL TUBE > FOR LEDA03**

> 20CM >  
> 1PC

Gives a nice, smooth effect.

Ø55 x 200mm  
 ±600g  
**LEDA03T1**



**PHILIPS > MASTER LEDSPOTLV D 10-50W WH AR111 40D**

very low power consumption • very low heat output

**SPECIFICATIONS**

- type: AR111
- voltage: 12V
- power consumption: 10W
- average lifetime: 45000h
- colour temperature: 3000K
- intensity: 620 lm
- beam angle: 40°
- dimmable: no
- number of LEDs: 8

Ø111 x 56mm  
**LAMPLAR111/PH**



MAGIC PLASMA LIGHT 5"

MAGIC PLASMA LIGHT 8"

SPECIFICATIONS

- power consumption: 6W

SPECIFICATIONS

- power consumption: 12W

	127 x 127 x 178 mm
	370g
	AC/DC 12V adapter (included)
	VDSLPL

	180 x 180 x 300mm
	0.9kg
	12V AC/DC adapter (incl.)
	VDL8PL



**SUPERLASER 4.9MW**  
3 operation modes: automatic, music-controlled or manual operation.



**MINI RG LASER PROJECTOR > 150MW**  
Stand-alone, music controlled working mode with adjustable motion speed. Stand included.

SPECIFICATIONS

- laser type: CLASS IIIR, 4.9mW/530-660nm (red)

SPECIFICATIONS

- laser power:
  - green: 50mW (532nm)
  - red: 100mW (650nm)

	200 x 220 x 60mm
	0.355kg
	9Vdc (AC/DC adapter incl.)
	LCS/2

	120 x 90 x 50mm
	320g
	5vdc (AC/DC adapter incl.)
	VDL150RGML



**ROTATING LIGHT > WITH ADAPTER 12VAC**  
1 rotation/sec. With adapter 12Vac. With fixation clips.

	190 x 140 x 140mm			
	1100g			
	power adapter 12Vac / 1A			
	1 x LAMPRL 5W*12V*incl.			
	Blue	Green	Red	Yellow
	VDL15RLBA	VDL15RLGA	VDL15RLRA	VDL15RLYA

# HOME DJ LIGHTING



## MODULAR LIGHT ORGAN 3X60W

Music-controlled. Controls: bass, middle, high.

## MODULAR RUNNING LIGHT 3X60W

Music-controlled. Controls: sound (sensitivity), speed (velocity).

## MODULAR LIGHT ORGAN 6X60W

Music-controlled. Controls: bass, middle, treble. Stackable.

## MODULAR RUNNING LIGHT 6X60W

Music-controlled. Controls: sound (sensitivity), speed (velocity).



### SPECIFICATIONS

- spare lamps: LAMP60B2 (blue), LAMP60G2 (green), LAMP60O2 (orange), LAMP60R2 (red)



### SPECIFICATIONS

- spare lamps: LAMP60B2 (blue), LAMP60G2 (green), LAMP60O2 (orange), LAMP60R2 (red)



### SPECIFICATIONS

- spare lamps: LAMP60B2 (blue), LAMP60G2 (green), LAMP60O2 (orange), LAMP60R2 (red)



### SPECIFICATIONS

- spare lamps: LAMP60B2 (blue), LAMP60G2 (green), LAMP60O2 (orange), LAMP60R2 (red)

320 x 240 x 120 mm

1.5kg

230Vac

- 3 x LAMP60 E27 60W\*230V R80, incl.

VDL360LO3

140 x 120 x 500mm

1.5kg

230Vac

- 3 x LAMP60 E27 60W\*230V R80, incl.

VDL360RL2

7 x (module = 180 x 110 x 110mm)

2.8kg

230Vac

- 6 x LAMP60 60W\*230V E27 R80\*incl.

VDL660LON

360 x 360 x 120mm

2.8kg

230Vac

- 6 x LAMP60 E27 60W\*230V R80, incl.

VDL660RL



## MODULAR LIGHT ORGAN > 4X36 LEDs

Interchangeable modules. Music and speed-controlled. Low power consumption.

## MODULAR LIGHT ORGAN > 6X36 LEDs

Interchangeable modules. Music and speed controlled. Low power consumption.

## STROBE LIGHT > WITH RGB LEDs

Adjustable speed control. Comes with bracket.



### SPECIFICATIONS

- LEDs: 36 x red, 36 x green, 36 x blue, 36 x yellow



### SPECIFICATIONS

- LEDs: 6 x 36



### SPECIFICATIONS

- LEDs: 10 (RGB)



350 x 240 x 125mm (1 module: 120 x 120x 125mm)

1.2kg

14VDC/300mA (PSU incl.)

VDLL4RL

360 x 350 x 140mm

1.6kg

14VDC/300mA (PSU incl.)

VDLL6RL

132 x 90 x 55mm

155g

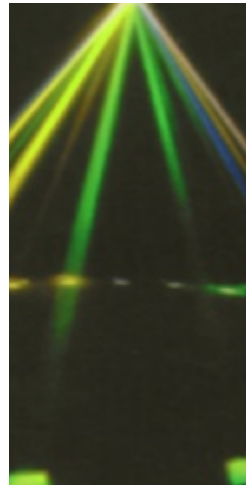
6VDC/200mA (PSU incl.)

VDLL10ST



**DELUXE LASER POINTER**  
 > 1MW > CLASS II  
 metal housing • mat chrome finish

	140 x 12.6(∅)mm
	55g
	2 x AAA-battery (incl.)
	MP1800



**MINI COLOUR MOONFLOWER**

3 operation modes: music-controlled, continuous rotation, static. Multicoloured beams.

	250 x 141 x 120mm
	2.0kg
	230Vac
	• 12V version: 1x LAMP50/12E 50W•12V, incl. • 230V version: 1x LAMP50/230 50W•230V, incl.
	VDL50CM2



**LASER POINTER > RED**

	∅ 19 x 70 mm
	34 g (without batteries)
	3 x LR44-battery (incl.)
	LPP6



**LASER POINTER > ABS**  
 > 1MW > CLASS II

	138 x 18(∅)mm
	24g
	2 x AAA-battery (incl.)
	MP1000



**4 INCH ROTATING DISCO LIGHT**

4" diameter. With on/off switch and adapter 12Vac/1A. Continuously rotating (left or right).



**DOUBLE 5 INCH ROTATING DISCO LIGHT**

2 x 5" coloured cylinders. With on/off switch. Continuously rotating (left or right).



**8 INCH ROTATING FIREBALL**

8" diameter. Metal body. Fixed rotation speed. With on/off switch.



	150 x 150 x 230mm
	0.75kg
	12Vac / 1A (incl.)
	• 1 x LAMP4DL/E14 5W•12V, incl.
	VDL4DL

	350 x 180
	0.825kg
	230Vac
	• 2 x LAMP4DL2 240V/15W, incl.
	VDL5DL2

	∅200 x 150mm
	1.15Kg
	230Vac
	• 2 x LAMP80FB/E14 E14 40W•230V, incl.
	VDL80FB



## HOME DJ LIGHTING



### STROBOSCOPE 20W

20W. ABS housing with mounting bracket.



85 x 125 x 53mm
240g
230VAC~50Hz
<b>VDL20ST</b>



### MINI STROBE 25W > WITH 3 INTERCHANGEABLE COLOUR FILTERS

25W. Comes with 3 interchangeable colour filters. Adjustable flash rate: max. 15 flashes/sec.. ABS housing with mounting bracket.



130 x 85 x 35mm
250g
230Vac
• 25W incl.
<b>VDL25ST</b>



### SMOKE MACHINE > 400W > > WITH CONTROLLER

Optional (not incl.): Standard smoke liquid: VDLSL1. Cleaning liquid: VDLCL.

- output: ca 70m<sup>3</sup>/min.
- tank capacity: 300ml
- warm-up time: +/- 4 minutes

230 x 110 x 110mm (without bracket)
1.6kg
230VAC/50Hz
<b>VDL400SM</b>

## CHRISTMAS LIGHTING

### SET OF 12 RECHARGEABLE LED CANDLES

12 rechargeable LED candles. Comes with frosted glass holder (PVC). With yellow LEDs. With on/off switch.

#### SPECIFICATIONS

- autonomy: +/-10h (after fully charged)

base: 285 x 98 x 26mm candle: Ø45 x 100mm
base: 181g candle: 45g
7.5VDC adapter (incl.)
<b>XMCL12</b>



### CANDLE LED LIGHT

creates the same atmosphere as a real candle  
• comes with frosted glass holder • with on/off switch



Ø 60 x 105 mm
266 g
2 x LR03C (not incl.)
<b>XMCL1N</b>



### SET OF 4 RECHARGEABLE LED CANDLES

4 rechargeable LED candles. Comes with frosted glass holder (PVC). With yellow LEDs. With on/off switch.

#### SPECIFICATIONS

- autonomy: +/-10h (after fully charged)

base: 107 x 107 x 20mm candle: Ø45 x 100mm
base: 70g candle: 45g
7.5VDC adapter (incl.)
<b>XMCL13</b>



### SET OF 3 RECHARGEABLE LED CANDLES

3 rechargeable LED candles. With yellow LEDs. Comes with frosted glass holder (PVC). Switch the candles on/off by shaking. Charging by induction (via included base).

#### SPECIFICATIONS

- autonomy: +/-10h (after fully charged)

base: Ø130 x 30mm candle: Ø45 x 100mm
base: 105g candle: 55g
18VDC/500mA (adaptor incl.)
<b>XMCL14</b>



### CANDLE LED LIGHT

Creates the same atmosphere as a real candle. The candle can be blown on and out. Comes with frosted glass holder (PVC). On/off switch.



Ø 44 x 100mm
45g
2 x AAA batteries R03C (not incl.)
<b>XMCL5</b>

## PARTY LIGHTS



### LED GARLAND > WHITE > 200 BULBS > 21M

For indoor use.



#### SPECIFICATIONS

- power consumption: max. 12W
- LED bulbs: 200 pcs
- working temperature: -15°C~ 60°C

±1.6kg

24VDC~500mA (adaptor incl., IP44)

XML1



### LED GARLAND > COLOURED > 200 BULBS > 21M

For indoor use only.



#### SPECIFICATIONS

- power consumption: max. 12W
- LED bulbs: 200 pcs
- working temperature: -15°C~ 60°C

±1.6kg

24VDC~500mA (adaptor incl., IP44)

XMPL5



### OUTDOOR LED PARTY LIGHT CHAIN > 11.5M > 20 COLOURED LAMPS

For indoor use. Spare lamp set: LAMPXMPL8-1, LAMPXMPL8-2.



#### SPECIFICATIONS

- lamp specifications: 0.7W/ E27 socket
- total light chain power consumption (20 lamps): 14W
- total light chain length: 11.2m (power plug to first lamp : 1.5m)

230VAC / 50Hz

XMPL8



### XMAS-TREE WITH WW LED LIGHTS > BATTERY POWERED

#### SPECIFICATIONS

- leds: 10 pcs

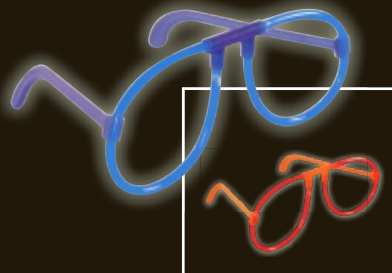
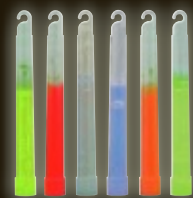
350 x 170mm

140g

3 x AA / LR6 1.5V batt (not incl.)

XML17

## LIGHT STICK PACKS



### LIGHT STICK PACK Ø0.5X20CM > MIXED COLOURS > 3 PCS/PACK

length: 15cm

> blue > green > orange > red > white > yellow

VDLILB VDLILG VDLILO VDLILR VDLILW VDLILY

Ø 0.5 x 20cm

> blue > red

VDLILSGLB VDLILSGLR

Ø0.5 x 20cm

VDLILS3

### LIGHT STICKS Ø 0.5 X 20CM

50pcs/box.



### GREEN FLASHING MINI LED LIGHT > WITH HANGER

can be worn around the neck or attached to a key chain or bag

length: 20cm

> blue > green > orange > purple > red > yellow > blue - green - red - yellow

VDLILSB VDLILSG VDLILSO VDLILSP VDLILSR VDLILSY VDLILSM

Ø10 x 50mm

3 x 1.5V AG3 (type V392AC) batteries (not incl.)

LF5GN

LF5YN

## DYNAMIC MICROPHONES



### DYNAMIC MICROPHONE

#### SPECIFICATIONS

- frequency response: 100 - 12500Hz
- sensitivity: -75 +/- 3dB
- impedance: 600Ω +/- 30%
- cable length: 3m cable with 6.35mm plug

115g		
> black	> blue	> red
MIC1B	MIC1BL	MIC1R

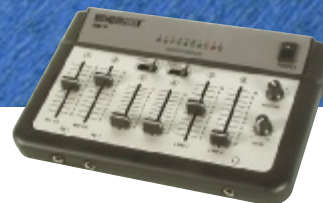
### DYNAMIC MICROPHONE

#### SPECIFICATIONS

- frequency response: 50Hz-16kHz
- sensitivity: -50 +/-3dB
- impedance: 600 Ω +/-30%
- cable length: 3m with 6.35mm plug and XLR plug

155g		
> black	> blue	
MIC3B	MIC3BL	

## MIXING PANELS



### KARAOKE SOUND MIXER.

2 microphone inputs, video input and sound output for video signal. Echo effect and 2 microphone controls.

130 x 70 x 30mm
0.145kg
adapter 9-12VDC (incl.)
PROMIX02

### STEREO MIXER > WITH 3 CHANNELS & 2 MICROPHONE CHANNELS > SILVER EDITION

5 inputs + 2 mic..

#### SPECIFICATIONS

- inputs:
  - microphone (DI): 1mV/1KΩ
  - phono (CH1 - CH2): 3mV/5KΩ (RIAA)
  - CD/line (CH1 - CH3): 150mV/100KΩ
- output:
  - master: 1.5V/600Ω (nom.)
- phones: 200mW max./8Ω
- voice-over: -14dB max. at 1kHz

232 x 120 x 32mm
750g
12V / 300mA adapter (incl.)
PROMIX50S

### 4 CHANNEL + 2 MICROPHONE CHANNEL MIXING PANEL

4 inputs + 2 mic..

#### SPECIFICATIONS

- inputs:
  - microphone: 1.5mV/10 KΩ
  - phono: 3mV/47KΩ
  - line: 150mV/22KΩ
- outputs:
  - master: 0.775V, 7V max./600Ω
  - rec: 0.775V, 7V max./600Ω
- headphones: >= 8 Ω

270 x 180 x 45mm
985g
230Vac
PROMIX100

### KARAOKE SET

#### SPECIFICATIONS

- contains:
  - 1 x karaoke sound mixer: PROMIX02
  - 2 x dynamic microphone: MIC3BL

VDSPROM4
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# MIXING PANELS



## MINI USB AUDIO MIXER

Small 2 channel DJ mixer. USB port: for Windows 2000/XP, Vista and Mac OS X compliant 2.0 full speed. 16bit/48KHz stereo recording and playback in conjunction with your computer. MAIN mix signal is always sent to a computer via the USB port. USB assign button to listen to music stored on your computer. Can be used without computer - in this case a USB power adapter (not incl.) is required.

## 2-CHANNEL MIXING PANEL

2 channels. Input selection. VU meters with LED indication. Equaliser (only for microphone). MIC input channel. MAIN and REC out. Monitoring functions.

## MIXER > 2 CHANNELS + USB INPUT

USB input. Mp3-decoder.

**USB**

**SPECIFICATIONS**

- mono input channel: XLR (balanced)
  - frequency response: 15Hz~25kHz (+/-3dB)
  - THD: 0.01% @ 4dBu, 1kHz
  - gain range: 0dB~-50dB
  - SN ratio: 100dB
- line input: RCA
  - frequency response: 15Hz~25kHz (+/-3dB)
  - THD: 0.01% @ 4dBu, 1kHz
  - gain range: -10dB~+30dB
  - max. input level: +20dB
- LINE IN: balanced
  - frequency response: 15Hz~25kHz (+/-3dB)
  - THD: 0.01% @ 4dBu, 1kHz

**SPECIFICATIONS**

- microphone input: 1.5mV/2kΩ/balanced
- phono input: 3mV/47kΩ
- line input: 150mV/27Ω
- equaliser high: +12dB/-12dB
- equaliser bass: +12dB/-12dB
- master output: 0dB/1V/600Ω
- record output: 0dB/1V/600Ω
- frequency response: 20 - 20000Hz +/- 2dB
- distortion: 0.02%
- S/N ratio: > 80dB
- headphones impedance: 160Ω

**USB**

**SPECIFICATIONS**

- power consumption: 5W
- audio inputs:
  - mic: 20mV, unbalanced
  - phono: 15mV/1kHz, unbalanced
  - line: 0.8V, unbalanced
- frequency response: 20Hz-20KHz
- S/N ratio: >80dB (line in)
- crosstalk: >50dB (line in)
- maximum USB stick capacity: 32 Gb



**97.5 x 118 x 32mm**

**370g**

**5Vdc / 500mA, via USB port or external adaptor (not incl., use PSSEUSB3)**

**PROMIX20U**

**280 x 200 x 112mm**

**2.7kg**

**230Vac / 50Hz**

**PROMIX30**

**235 x 60 x 135mm**

**0.71kg**

**230VAC~50Hz**

**PROMIX50U**

## DISCO AUDIO SETS



### STAGE AMPLIFIER SET > WITH 2X150WRMS SPEAKERS

7-channel PA set with balanced or unbalanced XLR $\frac{1}{4}$ " inputs on each channel. Volume control and 2-band equalizer on each channel. Delay with user-definable depth and volume controls. Independent stereo input, RCA connector for CD/tape, etc. Send and return effect loop. Master volume control. CD/tape volume control. 7-band graphic equalizer on master channel. 2 x 5m speaker cable included.

#### SPECIFICATIONS

- output power: 150W
- frequency response: 25Hz - 20KHz
- THD: <0.3%
- inputs:
  - 7 x MIC (6V/1k  $\Omega$ )
  - 8 x line (60mV/15k  $\Omega$ )
  - 1 x return (300mV/25k  $\Omega$ )
  - 1 x CD/tape (300mV/25k  $\Omega$ )
- master equalization: 63Hz-16kHz, 7-band, all 3.3k resistor
- effects: echo and delay
- phantom power: +15V
- speakers:
  - woofer: 12"
  - horn tweeter: 4" x 14"
  - horn (dispersion angle): H90° x V60°
  - rated power: 350W
  - max. power: 500W
  - input resistance: 8  $\Omega$
  - frequency response: 25Hz-20KHz
  - frequency division dot: 3.5KHz
  - sensitivity: 91dB(1w/1m)

420x 285 x 200mm

9kg

230VAC/50Hz

VDSPROM8



### DJ SET II > 400W

#### SPECIFICATIONS

- contains:
  - 2 x black 400W 2-way 10" speaker cabinets: VDSG10
  - 19" power mosfet amplifier - 2 x 100W peak: VPA2100MN
  - stereo disco mixer with 3 channels, a microphone input and a crossfader: PROMIX50S
  - dynamic black microphone: MIC1B
  - loudspeaker cable: 2 x 1.00mm<sup>2</sup> - red/black - 10m (K/LOW2100/10)

VDSPROM2



### DISCO AUDIO SET

Contains: 2x speaker: VDSP12. Power amplifier: VPASG200. Mixer: PROMIX50U. 2 x speaker cable: PAC137.

VDSPROM9

## POWER AMPLIFIERS



### POWER AMPLIFIER 2X100W PEAK > 19"



#### SPECIFICATIONS

- output power:
  - stereo: 2 x 60Wrms/4 Ω
  - stereo: 2 x 50Wrms/8 Ω
- LED indications: signal, clip, power
- cooling control: automatic
- input connections: XLR and jack 6.35 mm
- speaker connections: screw/banana plug

482 x 240 x 95mm (19" x 2U)

7.4kg

max. 230Vac, 50Hz

**VPA2100MN**



## 3-WAY STAGE SPEAKERS



### 3-WAY SPEAKER

Connection: double screw connector and jack.

**600**  
-W-

#### SPECIFICATIONS

- woofer size: 2 x 12"
- power: 600W max.
- sensitivity: 93dB
- frequency response: 25-20000Hz
- impedance: 8 Ω
- magnet: 30oz (850g)
- tweeter size: 4" x 14" (102 x 356mm) + 3 x 3.4" (86mm)

**700**  
-W-

#### SPECIFICATIONS

- woofer size: 2 x 15"
- power: 700W max., 450Wrms
- sensitivity: 94dB
- frequency response: 20-20000Hz
- impedance: 8 ohm
- dimensions: 1245 x 465 x 375mm
- magnet: 40oz (1140g)
- tweeter size: 5" x 15" (127 x 381mm) + 4 x 3.4" (86mm)

1100 x 380 x 345mm

26.5kg

**VDST12**

1245 x 465 x 375mm

36.5kg

**VDST15**

<b>B</b>		DSS-R	38	LAMP150HTI	141	LAMP75/240S	139
		DSS-Y	38	LAMP150HTI/2	141	LAMP75/240S2	139
BXX-1	38	D-T20101	120	LAMP150HTI/2SYL	141	LAMP75/24S	139
BXX-2	38	D-T21800	121	LAMP15TBL	142	LAMP750HPL	137
BXX-3	38	D-T49470	119	LAMP2000FEX/SYL	137	LAMP750ST	142
BXX-4	38	D-T55510	119	LAMP200MSD/SYL	141	LAMP75BL	142
BXX-5	38	D-T55511	119	LAMP20TB	143	LAMP75P30FL	140
BXX-6	38	D-T55590	119	LAMP20TBL	142	LAMP75P30SP	140
BXX-7	38	D-T57000	120	LAMP20TG	143	LAMP75ST2	142
BXX-8	38	D-T57001	120	LAMP20TR	143	LAMP800/240T	138
<b>C</b>		D-T57010	120	LAMP20TY	143	LAMP800DXX/SYL	138
		D-T57011	120	LAMP250/120ENH	138	LAMP80FB/E14	143
CA125	23	D-T57100	121	LAMP250/120ENHE	139	LAMP80P385B	140
CAA49	22	D-T57205	120	LAMP250/120ENHS	138	LAMP80P385G	140
CAS001	22	D-T57400	120	LAMP250/24EHJ	137	LAMP80P385R	140
CAS002	22	D-T58030	121	LAMP250/24EHJE	138	LAMP80P385Y	140
CAS003	22	D-T58080	120	LAMP250/24EHJS	137	LAMPBL20/12	139
CAS004	22	D-T58100	120	LAMP250/24ELC	138	LAMPL100RGB	144
CAS101	22	D-T58109	120	LAMP250/24ELC5H	138	LAMPL45NW	146
CHLAP1	96	D-T58122	121	LAMP250/24ELCE	139	LAMPL45WW	146
CHLAP1C	96	D-T5812201	121	LAMP250/28ACL36	140	LAMPL5RGB/E27	145
CHLAP2	96	D-T58300	121	LAMP250/28ACL64	140	LAMPL5RGB/GU10	145
CHLAP2C	97	D-T58301	121	LAMP250CSD/2GE	141	LAMPL5RGB/MR16	145
CHLAP3	97	D-T58400	121	LAMP250ELC10HS	138	LAMPL5RGB/RCN	145
CHLAP3C	97	D-T58500	121	LAMP250ELC5HS	138	LAMPL60B	144
CHLAP4	97	D-T58501	121	LAMP250MSD/2	141	LAMPL60G	144
CHLAP4C	97	D-T58860	121	LAMP250MSD/2PH	141	LAMPL60R	144
CHLAP5	97			LAMP250MSD/2SYL	141	LAMPL60RGB	144
CHLAP6	97	<b>E</b>		LAMP300	137	LAMPL60WW	144
CHLAP7	96	EMNALPHA8	14	LAMP300/120	138	LAMPL80RGB	144
CHLAP8	96	EMNBETA12	14	LAMP300/120OS	137	LAMPL80RGB2	144
CHLAP9	96	EMNDELTA12	14	LAMP300/12SWPS	140	LAMPLAR111/PH	147
CHLAPB1	96	EMNGAMMA15	14	LAMP3000ST	142	LAMPLRGB-SWS	146
CHLAPB4	97	EMNKAPPA12	14	LAMP300MR	138	LAMPLRGB-SWS/R	146
CHLAPB5	97			LAMP300P	137	LAMPLRGB-SWS/RC	146
CHLAPB5L	97	<b>H</b>		LAMP300P56MFL	140	LAMPLW-SWS	146
CHLAPB5S	97	HPD13	34	LAMP300P56MFLE	139	LAMP0S149671	140
CHLAPB5W	97	HPD15	35	LAMP300P56MFLS	140	LAMP0S41830	140
CHLAPB7	96	HPD19	34	LAMP300P56NSP5	140	LAMP0S41832	140
CHLAPB8	96	HPD21	34	LAMP300P56S	140	LAMP0S64435	137
CHLAPC1	96	HPD22	34	LAMP300P56WFL	140	LAMP0S64610	137
CHLAPC2	96	HPD24	35	LAMP36	139	LAMP0S64625	137
CHLAPC3A	97	HPD25	35	LAMP36GE	140	LAMP0S64627	138
CHLAPC4	97			LAMP36GE/50	140	LAMP0S64634	138
CHLAPC5A	97	<b>K</b>		LAMP36SYL	140	LAMP0S64657	137
CHLAPC6L	97	KNW003	33	LAMP400BLBE	142	LAMP0S64824	138
CHLAPC6R	97	KNWA001	33	LAMP400HQI/B	141	LAMP0SHTI	141
CHLAPC7	96	KNWA004	33	LAMP400HQI/M	141	LAMP0SHTI400	141
CHLAPC8	96	KNWA005	33	LAMP400HSI/SYL	141	LAMPRL	143
CHLAPC9A	96	KNWA007	33	LAMP400MSR/SYL	141	LB12M110B	83
CHLSB	146	KNWA011	33	LAMP40TBL	142	LB12M110CW	83
CHLSB1	146	KNWA015	33	LAMP45ST	142	LB12M110WW	83
CHLSC1	95			LAMP4DL/E14	143	LB12M130B	83
CHLSC2	95	<b>L</b>		LAMP4DL2	143	LB12M130CW	83
CHLSC3	81	LAE1E4F	144	LAMP50/12SYL	137	LB12M130WW	83
CHLSC4	81	LAE1E5F	144	LAMP50/230	138	LB12M210B	83
CHLSC5	90	LAE1E6F	144	LAMP500P	137	LB12M210CW	83
CHLSG1	146	LAE1F8F	144	LAMP500P2	137	LB12M210RGB	83
CHLSR	146	LAMP04TBL	142	LAMP500P64MFL	140	LB12M210WW	83
CHLSR1	146	LAMP06TBL	142	LAMP500P64NSP	140	LCS/2	148
CHLSW	146	LAMP08TBL	142	LAMP500P64S	140	LCON14	81
CHLSW1	146	LAMP100/12	137	LAMP500P64WFL	140	LEDA01RGB	146
CHLSY	146	LAMP100/12E	138	LAMP500T	137	LEDA03	147
CHLSY1	146	LAMP1000/240FWR	137	LAMP50P20FL	140	LEDA03C	147
CLBS1	130	LAMP1000P64MFL	140	LAMP50P20SP	140	LEDA03RC	147
CLC7	130	LAMP1000P64MFLS	140	LAMP50ST	142	LEDA03T1	147
CLIB	130	LAMP1000P64NSPS	140	LAMP575HMI/SYL	141	LEDA03T2	147
CLIB2	130	LAMP1000P64S	140	LAMP575HPL	137	LEDC01	92
CLP3	130	LAMP1000P64SPS	140	LAMP575HPL/SYL	137	LEDC02	92
CLP35	131	LAMP1000P64WFL	140	LAMP575MSR/2PH	141	LEDC08	92
CLPY1	131	LAMP1000T	137	LAMP575MSR/2SYL	141	LEDC10	91
CM13B	23	LAMP100MMF	138	LAMP600GKV/SYL	137	LEDC11	91
CM13R	23	LAMP100P30FL	140	LAMP60B2	143	LEDC12	91
CM14R	23	LAMP100P30SP	140	LAMP60G2	143	LEDC13	91
CM15R	23	LAMP1200HMI/SYL	141	LAMP60R2	143	LEDC14	91
CUBE201	23	LAMP150	138	LAMP650/120DWE	140	LEDC20	91
		LAMP150/15	138	LAMP650/120DWEL	139	LEDC21	91
		LAMP150/15E	139	LAMP650T	137	LEDC22	91
DJ1000	23	LAMP150/15SYL	138	LAMP700MSR/2PH	141	LEDC23	91
DSS-BK	38	LAMP150/24FCS	137	LAMP700MSR/2SYL	141	LEDS01B	80
DSS-BL	38	LAMP1500ST	142	LAMP700MSR-SA	141	LEDS01W	80

LEDS01WW	80	LQ24N230RGBWW	86	MICTS4	30	NLRODR	99
LEDS02B	80	LQ24N230WW24	86	MICTS5	30	NLRODUV	99
LEDS02W	80	LQ24N230WW27	86	MICW40	26	NLRODW	99
LEDS02WW	80	LQ24N230WW35	86	MICW41	26	NLT4FP-BAG	37
LEDS03RGB	81	LQ24N235CW65	86	MICW42	27	NP2RCS	38
LEDS04NW	81	LQ24N235NW45	86	MICW42-2	27	NP2X	38
LEDS04WW	81	LQ24N235WW24	86	MICW43	26	NP3RCS	38
LEDS05B	80	LQ24N235WW27	86	MICW44	26	NP3X	38
LEDS05W	80	LQ24N235WW35	86	MICW44/2	26	NTL4MX	37
LEDS05WW	80	LQ24N256CW65	87	MICW45	26	NTP3RC	38
LEDS06RGB	81	LQ24N256RGB	87	MICW46	27	NTP3RCB	38
LF5GN	152	LQ24N256WW35	87	MICW47	26	NYS355	39
LF5YN	152	LQ24N550CWW	87	MICW50	25	NYS367-0	39
LFA01	131	LQ24W230CW65	89	MICW70	25	NYS367-2	39
LFGR1R	130	LQ24W230RGB	89	MICWAC1	27	NYS367-4	39
LFRGB	131	LQ24W230WW35	89	MICWAC2	27	NYS367-5	39
LFRGB4	130	LS12M130B	84	MICWCS	25	NYS367-6	39
LHALGU1050S	138	LS12M130CW	84	MP10	32	NYS367-9	39
LHALMR1120	139	LS12M130G	84	MP1000	150	NYS373-0	39
LHALMR1620B	139	LS12M130R	84	MP105R	32	NYS373-2	39
LHALMR1620G	139	LS12M130WW	84	MP1800	150	NYS373-4	39
LHALMR1620R	139	LS12M130Y	84	MP25	32	NYS373-5	39
LHALMR1620Y	139	LS12M210B	84	MP25FMU	32	NYS373-6	39
LHALMR1635	139	LS12M210CW	84	MP255FM	32		
LHALMR1650	139	LS12M210G	84				
LLB1	131	LS12M210R	84				
LLB5	131	LS12M210RGB	84	NA2FP	36	PA100U	32
LLW5	131	LS12M210WW	84	NA2FPMF	36	PASN	32
LOW2050W	41	LS12M210Y	84	NA2FPMF	36	PA5U	32
LOW2075GR	41	LS12M230CW	85	NA2-M-DOB-TX	36	PAA01	17
LOW2075RB	41	LS12M230NW	85	NA2-M-J-TX	36	PAA02	17
LOW2100GR	41	LS12M230RGB	85	NA2MP	36	PAA03	17
LOW2100RB	41	LS12M230WW	85	NA2MP	36	PAA04	17
LOW2100W	41	LS24M150CW	85	NA2MPMF	36	PAC101	43
LOW2150GR	41	LS24M150WW	85	NA3FSM	36	PAC102	43
LOW2150RB	41	LS24M230B	84	NA3FDM	36	PAC103	43
LOW2250RB	41	LS24M230CW	84	NA3FF	36	PAC104	43
LOW2400RB	41	LS24M230NW	84	NA3FJ	36	PAC110	40
LPP6	150	LS24M230RGB	84	NA3FP	36	PAC111	40
LPS00512R	90	LS24M230WW	84	NA3M5F	36	PAC112	40
LPS01012C	90	LS24N230CW	86	NA3MDF	36	PAC116	40
LPS01012R	90	LS24N230NW	86	NA3MJ	36	PAC118	40
LPS02012R	90	LS24N230RGB	86	NA3MM	36	PAC120	41
LPS04512R	90	LS24N230WW	86	NA3MP	36	PAC121	41
LPS06012R	90	LSTGB	23	NA4LX	37	PAC122	41
LPS08012R	90			NAC3FCA	37	PAC123	41
LPS10012R	90			NAC3FCB	37	PAC125	40
LPS10024R	90			NAC3MPA	37	PAC126	40
LPS15024R	90	MIC105BK	41	NAC3MPB	37	PAC130	40
LPS20024R	90	MIC1B	153	NAC3FDL1	36	PAC131	40
LPTCX3N	50	MIC1BL	153	NC3FDL1-B	36	PAC135	40
LPTDX1220	52	MIC1R	153	NC3MDL1	36	PAC136	40
LPTDX1227	52	MIC206B	41	NC3MDL1-B	36	PAC137	40
LPTDX402E	51	MIC206BK	41	NC3MPR-HD	36	PAC138	40
LPTDX424E	51	MIC3B	153	NC3MTM	36	PAC150	40
LPTDX626	51	MIC3BL	153	NC4FDL1	36	PAC151	40
LPTJUNIOR	50	MICAS10	29	NC4FX	36	PAC155	40
LPTLS43	52	MICAS11	29	NC5FDL1	36	PAC156	40
LPTP27	52	MICAS12	29	NC5FX	36	PAC157	40
LPTT1202	50	MICAS3	29	NC5FX-B	36	PAC158	40
LPTXD220	51	MICAS4	29	NC5MDL1	36	PAC170	43
LQ12M330CW65	85	MICAS5	29	NJ3FC6	38	PAC171	43
LQ12M330WW35	85	MICAS7	29	NJ3FP6C	38	PAC172	43
LQ12N177CW65	87	MICAS8	29	NL2FC	37	PAC173	43
LQ12N177WW35	87	MICAS9	29	NL4FX	37	PAC175	43
LQ12W210CW65	89	MICGS2	29	NL4MP	37	PAC176	43
LQ12W210RG8	89	MICGS3	29	NL4MPR	37	PAC180	42
LQ12W210WW35	89	MICGS5	29	NL4MXX	37	PAC180-3	42
LQ12W230CW65	89	MICGS5B	29	NL8FC	37	PAC181	42
LQ12W230RGB	89	MICGSX1	29	NL8FX	37	PAC182	42
LQ12W230WW35	89	MICPRO5	28	NL8MM	37	PAC183	42
LQ24N190CW65	88	MICPRO6	28	NL8MPR-BAG	37	PAC184	42
LQ24N190WW27	88	MICPRO7N	28	NLROD/ST	99	PAC185	42
LQ24N190WW35	88	MICPRO8	28	NLROD2G	99	PAC186	42
LQ24N196CW65	88	MICS1BN	30	NLROD2O	99	PAC186-3	42
LQ24N196NW45	88	MICS2	31	NLROD2R	99	PAC187	42
LQ24N196WW35	88	MICS3	31	NLROD2W	99	PAC188	42
LQ24N230CW65	86	MICS4	30	NLROD3O	99	PACN101	43
LQ24N230CWW	86	MICS5	30	NLROD3R	99	PACN102	43
LQ24N230RGB	86	MICS6	31	NLROD3W	99	PACN103	43
LQ24N230NW45	86	MICTS2	30	NLROD3Y	99	PACN104	43
LQ24N230RGB	86	MICTS3	30	NLRODB	99	PACN105	43



PACN140	42	VDAC13	19	VDL64RF	117	VDLLB3	20
PACN140-3	42	VDAC14	19	VDL6508BL	58	VDLLB5	20
PACN141	42	VDAC14B	19	VDL660LON	149	VDLLMS1	113
PACN142	42	VDAC15	19	VDL660RL	149	VDLLMS2	113
PACN144	42	VDAC16	19	VDL75MB	110	VDLLMS3	113
PACN145	42	VDAC17	19	VDL75S	20	VDLLP56SB2	66
PACN146	42	VDAC18	19	VDL8005MT2	132	VDLLP56SC2	66
PACN146-3	42	VDAC19	19	VDL80FB	150	VDLLP563W	65
PACN147	42	VDAC20	19	VDL8L5	124	VDLLTB	129
PACN148	42	VDAC21	19	VDL8PL	148	VDLLTCB	129
PH8	18	VDAC22	19	VDL9L5	124	VDLLTCG	129
PLW215	41	VDAC23	19	VDLBAG1N	31	VDLLTCR	129
PLW215BL	41	VDAC24	19	VDLBAG2N	31	VDLLTCY	129
PLW215BLK	41	VDAC25	19	VDLBD16B	117	VDLLT-EC10	129
PLW225	41	VDAC26	19	VDLBD16C	117	VDLLT-EC2.5	129
PLW225BL	41	VDAC27	19	VDLBD20B	117	VDLLT-EC5	129
PLW225BLK	41	VDAC28	19	VDLBD20C	117	VDLLTG	129
PROMIX02	153	VDAC29	19	VDLBD30B	117	VDLLTR	129
PROMIX08	7	VDAC29A	19	VDLBD30C	117	VDLLTW	129
PROMIX100	153	VDAC30	19	VDLBD56B	117	VDLLTY	129
PROMIX20U	154	VDAC37	18	VDLBD56C	117	VDLMM1	111
PROMIX220	3	VDL100MB	110	VDLBD64B	117	VDLMM1B	111
PROMIX220U	4	VDL10L5	123	VDLBD64C	117	VDLMM1S	111
PROMIX30	154	VDL10MB	110	VDLBL1	136	VDLMM3	111
PROMIX400U2	4	VDL1200SM	132	VDLBL5	136	VDLMM3P	111
PROMIX400US	5	VDL1500RCN	118	VDLCH	111	VDLMM3S	111
PROMIX50S	153	VDL1500ST	118	VDLCL	136	VDLP16B	112
PROMIX50U	154	VDL1502RB	100	VDLCSB	99	VDLP16B/GU10	112
PROMIX66N	7	VDL150RGML	148	VDLCSG	99	VDLP16C	112
PROMIX88N	7	VDL15RLBA	148	VDLCSO	99	VDLP16C/GU10	112
<b>R</b>		VDL15RLGA	148	VDLCSP	99	VDLP16LB	112
		VDL15RLRA	148	VDLCSR	99	VDLP16LC	112
RL145B	126	VDL15RLYA	148	VDLCSY	99	VDLP20B	113
RL145O	126	VDL15UV	98	VDLGL1	6	VDLP20C	113
RL19C	126	VDL15UVB	98	VDLGL2	6	VDLP30B	113
RL19G	126	VDL15UVY	98	VDLGL3	6	VDLP30C	113
RL19O	126	VDL1L5	123	VDLGL5	6	VDLP36CW	111
RL19R	126	VDL1S5	20	VDLGL6	6	VDLP46B	113
RL284C	127	VDL20CMB	110	VDLGLD1	6	VDLP46B/FF	116
RL45B	127	VDL20HMB	110	VDLHLH5	136	VDLP46C	113
RL45G	127	VDL20MB	110	VDLHPX1902HT	125	VDLP46C/FF	116
RL45P	127	VDL20ST	151	VDLHPX2518SB	125	VDLP56LB	114
RL45R	127	VDL20UV	98	VDLHPX5025CT	125	VDLP56LB/FF	116
RL45WW	127	VDL215EQ2	7	VDLHPX5050B2	125	VDLP56LBS	115
RL45Y	127	VDL25BM	135	VDLHPX5050S2	125	VDLP56LC	114
RL5B	127	VDL25CS	116	VDLHPX5050W2	125	VDLP56LC/FF	116
RL5G	127	VDL25ST	151	VDLHPX8G81000	125	VDLP56LCS	115
RL5P	127	VDL2L5	123	VDLHPXZC03	125	VDLP56SB2	114
RL5R	127	VDL3002HC	100	VDLHPXZF2005H	125	VDLP56SB2/FF	116
RL5WW	127	VDL300MF2	100	VDLHPXZF2005L	125	VDLP56SBS	115
RL5Y	127	VDL30LGL	54	VDLHPXZF2005L/H	125	VDLP56SC2	114
RLL45B	127	VDL301RL	53	VDLILB	152	VDLP56SC2/FF	116
RLL45CW	127	VDL30CMB	110	VDLILG	152	VDLP56SCS	115
RLL45G	127	VDL30MB	110	VDLILO	152	VDLP575B	114
RLL45P	127	VDL30MC	110	VDLILR	152	VDLP575MFL	114
RLL45R	127	VDL360LO3	149	VDLILS3	152	VDLP575NSP	114
RLL45WW	127	VDL360RL2	149	VDLILSB	152	VDLP575VNSP	114
RLL45Y	127	VDL36B	116	VDLILSG	152	VDLP575WFL	114
RLL5B	127	VDL36G	116	VDLILSGLB	152	VDLP64B	114
RLL5CW	127	VDL36O	116	VDLILSGLR	152	VDLP64B/FF	116
RLL5G	127	VDL36P	116	VDLILSM	152	VDLP64C	114
RLL5P	127	VDL36R	116	VDLILSO	152	VDLP64C/FF	116
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RLL5WW	127	VDL36Y	116	VDLILSR	152	VDLPACK3	136
RLL5Y	127	VDL3S5	20	VDLILSY	152	VDLPACK5	31
RLLF120B	128	VDL3SSG	20	VDLILW	152	VDLPACK6	21
RLLF120G	128	VDL400RF	98	VDLILY	152	VDLPACK9	21
RLLF120R	128	VDL400SM	151	VDLIS2N	21	VDLPACS	122
<b>S</b>		VDL400SW	135	VDLIS5	21	VDLPACS10	122
		VDL40MC	110	VDLIS6	21	VDLPACS11BT	122
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SCDP0	38	VDL4DL	150	VDLL24ST	118	VDLPACS14	122
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SCDP4	38	VDL50CM2	150	VDLL300MR	103	VDLPACS16	122
SCDP5	38	VDL50CM3	100	VDLL300TF	103	VDLPACS16C	122
SCDP6	38	VDL50MB	110	VDLL300TS	103	VDLPACS2	122
SCDP9	38	VDL50MC	110	VDLL4RL	149	VDLPACS4	122
		VDL56RF	117	VDLL60ST	118	VDLPACS8T	122
<b>V</b>		VDL5DL2	150	VDLL6RL	149	VDLPACS9	122
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VDLSLF5	136	VDPL300MR	107	VDSG15	10			
VDLSLF6	136	VDPL300SC	109	VDSG8	10			
VDLSLH25	136	VDPL300SD	102	VDSLB1	20			
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