







Introduction

DAP Show tec

You can hear the crowds shouting your name behind the closed curtains. Your hand grasps the microphone more tightly, the adrenaline starts rushing through your veins and despite the heat, you get goose bumps. The giant LED screen behind you shows your name in sparkling colours, larger than life.

The band already starts to play the intro to your concert and the line array speakers pump music into the stadium, raising the crowd's anticipation. You start to relax a little bit because you know what will happen next. The theatre spots are programmed to deliver the best show ever and all the lights in the trusses have been aligned to perfection. The light engineer gives the "Go"-sign, the music picks up, lights swing into position, the audience goes wild. You take a deep breath and then the curtains open.

This is entertainment!



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Show tee

DAP.

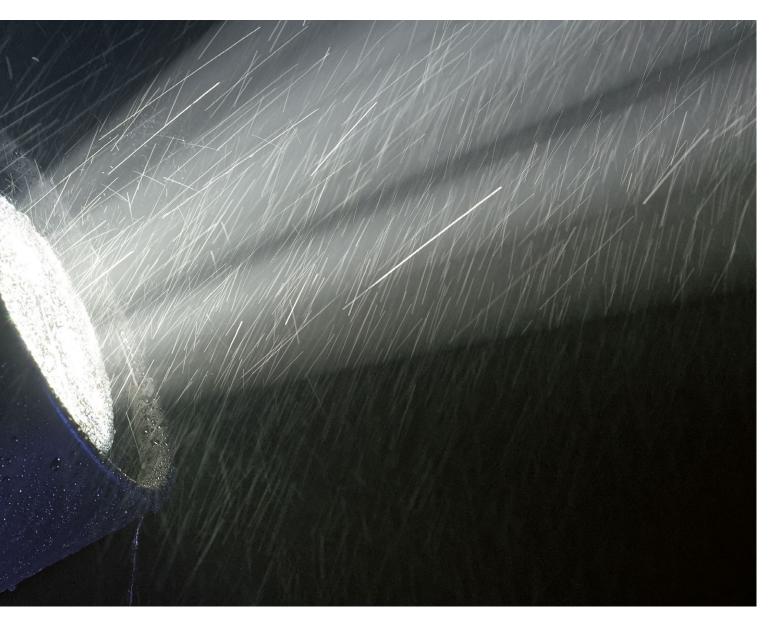
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Showtec Polar Moving Head Series

When the environment and the conditions are harsh Showtec Polar comes into play and thrives. Polar performs, all the time...

Don't let the weather get in the way of creating an awesome lightshow. Why let rain keep you from putting together an awesome outdoor presentation? Like they say "The show must go on" and with Showtec Polar you can. A range of rugged IP-65 rated moving heads, designed around sturdy housings with great optics, strong LED engines and a wide array of features and effects. The Showtec Polar family presents a Beam with a razor sharp 1.7° angled beam, a Wash with 8 separate controllable RGBW LED modules and a very versatile Hybrid fixture built around a powerful 300W LED engine. Fixtures engineered to deliver no matter what the conditions are. Just bring on the rain and Polar will bring the light.



Moving Heads Spots

show tec Moving Heads



Polar 300 Hybrid 40102 IP-65 Moving Head

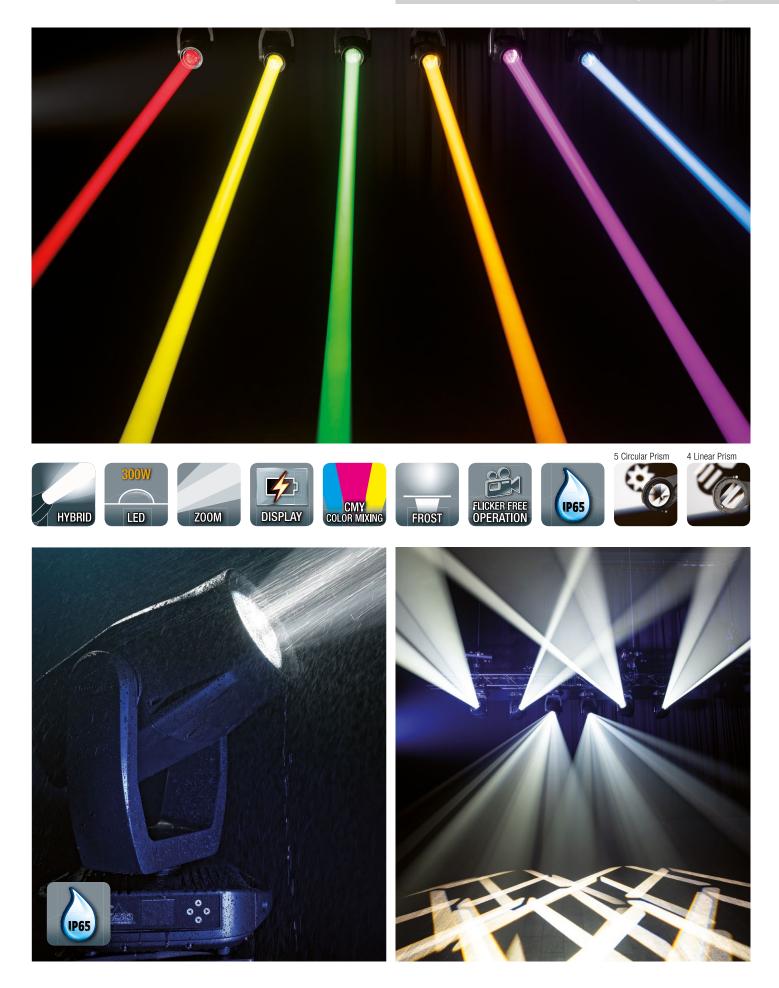
The Showtec Polar 300 Hybrid is designed around a 300W LED module and performs perfectly as a beam or spot effect due to the 3° to 30° zoom range. Incorporated in the unit are some exciting features like 8 rotating gobos and 12 static gobos with various effects. Put this in the mix with the double prism effect, from combining the 5f prism with the linear prism and you will have created an awesome effect. As IP65 unit very well equipped for outdoor purposes and versatile applications, controllable via DMX-512, RDM, Art-net and SACN.



ectly ome the you	Technical information: Output Lux @ 10m: Lux @ 1m: Light Source: Beam angle:	22750 Lux (3°) 71250 Lux (30°) 300W module 3-30°	Movement Pan: Tilt: Pan/Tilt resolution:	540° 270° (8-16 bit)
and	Electrical: Input voltage: (auto ranging) Max. Power consumption	100-240V AC / 50-60Hz : 400W	Gobos & Colours: Rotating gobo:	8 Gobos + White, Gobo-flow effect, Gobo shake, Bi-directional rotation
	Control On Board: Control protocol:	Display DMX-512, Art-net, RDM,	Static gobo:	12 Gobos + White, Gobo-flow effect, Gobo shake
	SACN Control personality:	Basic/22ch, Standard/26CH, Extended/30ch	Colours:	CMY wheels, One colour wheel (8 dichroic filters + White, Rainbow-flow effect)
	Optical system Dimmer: Strobe: Focus: Prism:	0-100% (16bit) 0-25Hz Motorized linear focus 1x 5F prism with bi- directional rotation, Speed adjustable 1x Linear prism with bi-directional rotation, Speed adjustable, can use superposition	Physical Cooling: Colour: Casing: Die-cast Aluminum Data connections: Power connections: Dimensions: Ambient Temperature: IP Rated: Weight:	Forced Convection Black Flame retardant plastic, XLR 5P / RJ-45 Sectronic Input 416 x 356 x 670 mm -20°C ~ 45°C IP65 34.6 kg
	Frost:	1 Frost filter, linear adjustment	Certification & Safety: Certification:	CE, MET

Moving Heads Spots

Moving Heads Showter



Show tec Moving Heads









FEATURES:

- IP65
- 100W Module
- Beam angle 1.7°
- 5F prism & linear prism

Polar 100 Beam 40100 IP-65 Moving Head

If you combine a razor-sharp 1.7° angled beam, extremely fast and precise X/Y movements and a strong 100W LED Module together with an IP65 rated housing, rotating gobos, dichroic filters and a speed adjustable prism, then you will have the perfect setting for the Showtec Polar 100 Beam moving head. A compact and light weight yet powerful moving head, capable of delivering 170000 lux@ 5m. Very well suited as showstopper for small to medium events and a perfect addition to larger setups to add just that little bit extra to the show.



Technical information: Output Lux @ 5m: Light Source: Angle:	170000 Lux 100W module 1.7°	Special: Gobos & Colours:	Pan/T out, us tilt ran
Electrical Input voltage: (auto ranging) Max. Power consumption	100-240V AC / 50-60Hz n: 180W	Colours: Rotating Gobo:	One co (9 dich White, effect) 8 Gob
Control On Board: Control protocol: Control personality:	Display DMX-512, Art-net, RDM Basic/13ch, Standard/ 16CH, Extended/19ch	Physical Cooling:	Gobo- Gobo : Bidireo Natura
Optical system Dimmer: Strobe: Focus: Prism:	0-100% (16bit) 0-25Hz Motorized linear focus 1x 5F prism with bi- directional rotation, Speed adjustable 1x Linear prism with bi-directional rotation, Speed adjustable	Colour: Casing: Data connections: Power connections: Dimensions: Ambient Temperature: IP Rated: Weight: Certification & Safety: Certification:	Black Flame Die-ca XLR 5 Seetro 410 x -20°C IP65 19.52 CE, M
Movement Pan: Tilt: Pan/Tilt resolution:	540° 270° (8-16 bit)		σl, IM

/Tilt movement black user selectable pan/ anges

colour wheel ichroic-filters + te, Rainbow-flow ct) óos + White, -flow effect, o shake, rectional rotation

ral Radiation k ne retardant plastic, cast Aluminum 5P / RJ-45 tronic In/Output x 280 x 483 mm °C ~ 45°C , i2 kg

MET

Moving Heads Beams

Moving Heads Showter



Moving Heads Washers

(show)tec Moving Heads







416mm

• IP65

Control personality:

Optical system Dimmer:

Zoom range: Prism:

Strobe:

FEATURES:

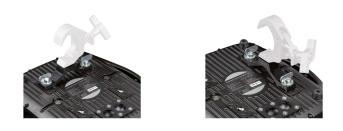
• Multiple high power LED sources

• HSIC / RGBW / CMY mode

• Wide zoom range 4.5 - 35°

Polar 340 WashFX 40101 IP-65 Moving Head

The Showtec Polar Wash FX is an innovative and versatile IP65 Wash moving head. Equipped with 7x40W RGBW LED modules and one 60W RGBW LED module offering individual pixel control. Finishing touch and additional feature is a separate LED-ring which can create awesome effects. This gives you the freedom to design awesome visuals through DMX-512, RDM, Art-net or SACN. With a zoom-range of 4.5° to 35° and a choice of various colour mixing modes like HSIC, RGBW or CMY the Showtec Polar Wash FX delivers every time. Compact in size and light weight but it will make sure that its effect cannot be ignored. The Showtec Polar 340 Wash FX will fit perfectly into any rental fleet, is ideal for mobile applications or for outdoor use at festivals or amusement parks.





Output	
Lux @ 1m:	300000lux (4.5°)
Lux @ 1m:	15000lux (35°)
Light Source:	7x40W(RGBW) +
Dense Arrela	1x60W(RGBW) 4.5 - 35°
Beam Angle:	4.5 - 35°
Flectrical	
Input voltage:	100-240V AC / 50-60Hz
input fortago:	(auto ranging)
Max. Power consumption:	350W
Control	
On Board:	Display
Control protocol:	DMX-512, Art-net, RDM,

DMX-512, Art-net, RDM, SACN HSIC(13ch), CMY(15CH), Person1(22ch), Person2(29ch), Pixel(45CH)

> 0-100% (16bit) 0-25Hz 4.5 - 35° 8F prism with bi-directional rotation,

Speed adjustable

RGB colour light, can present the circular arrangement, flowing water, chasing, Single point control effect

Led aroup:

Movement

Pan/Tilt resolution:

Power connections: Dimensions:

Ambient Temperature: IP Rated:

Pan:

Tilt:

Special

Physical Cooling: Colour:

Casing: Data connections:

Weight:

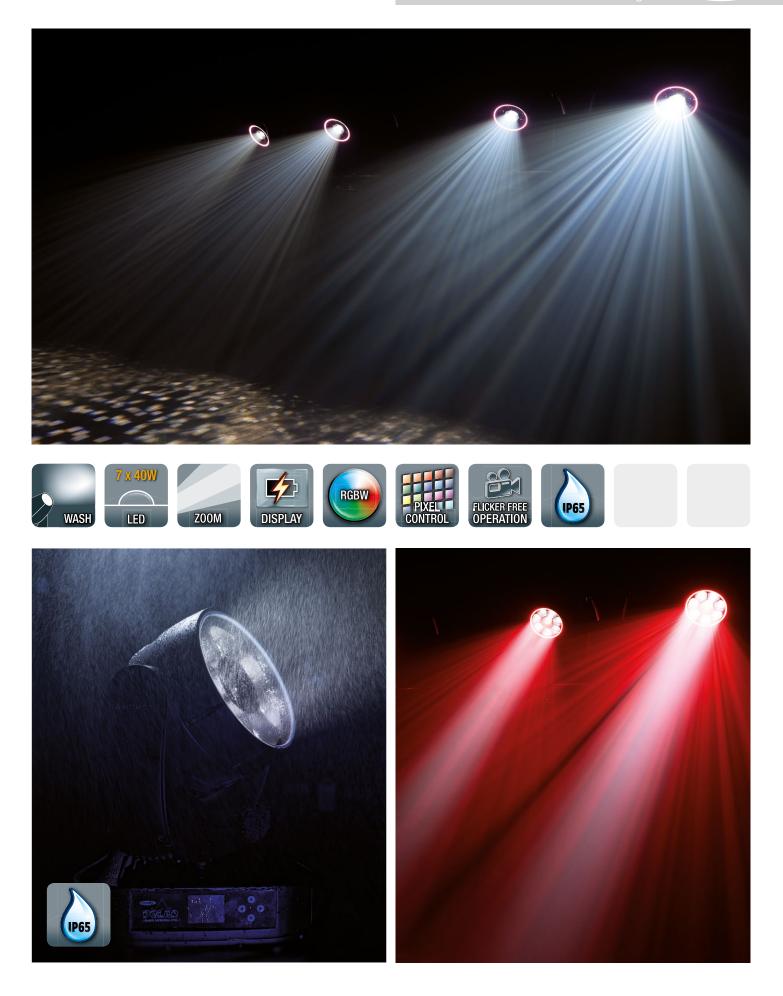
540° 270° (8-16 bit) Pan/Tilt movement black out, user selectable pan/ tilt ranges

Forced convection Black Die-cast Aluminum XLR 5P / RJ-45 Seetronic Input 416 x 356 x 488 mm -20°C ~ 45°C IP65 22.84 ka

Certification and safety Certification: CE, MET

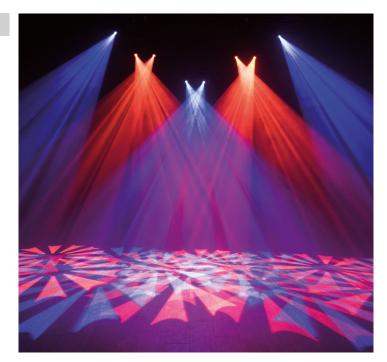
Moving Heads Washers

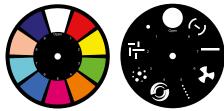
Moving Heads showter



(show)tec Moving Heads







FEATURES:

- 7 Bi-Rotating gobo's & 8 colours
- Pro Power In- & Output
- Gobo shake, gobo rotate and 3-facet prism
- Quick Lock Brackets





Phantom 65 Spot 40071 White

The Showtec Phantom 65 Spot is a very compact multifunctional moving light, specially designed for use on small to mid-sized stages, for DJs and entertainers.

It is the ultimate successor to the Phantom Spot 50 and next to its stylish looks, it is just packed with great features.

Full 65W white LED light output, 1 glass + 6 metal gobos, with gobo-flow and shake, 8 dichroicfilters + white enabling split colours and rainbow-flow effects, a 3-facet prism and great new optics with adjustable manual focus are all on board. It is just hard to believe that this compact fixture can carry all these features!

Thanks to its size and weight of only 6kg, this moving head can be mounted in any position with just one clamp. Also, Pro Power and DMX in- and output allow for easy daisy-chaining of the Phantom 65 spot.

The Showtec Phantom series, a household name in the entertainment lighting industry, is a range of very reliable fixtures with low power consumption and high performance. Taking into account today's lighting demands, this series offers a range of modern fixtures such as Spot, Wash, Beam, Matrix FX, and Hybrid.

Razor sharp beams, colourful matrix effects or spectacular gobo imagery, a Showtec Phantom will, just as any true superhero, never disappoint you.

Technical informat Output Beam Angle: Light Source: Lux @ 5m:	ion: 16° 1 x 65W White LED 1870	Special:	Pan / Tilt movement blackout, User-selectable Pan & Tilt ranges, 540°/360°/180°, Reverse Pan / Tilt movement
Electrical Input voltage: Power consumption: Control On-Board: Control Protocol:	100~240VAC, 50/60Hz (auto ranging) 180W max. at full output Full colour display DMX512, Auto, Sound,	Gobos & Colours Gobo: Gobo functions: Rotation: Colours: Colour functions:	1 glass + 6 metal gobos Gobo-flow effect, Gobo shake Bi-directional 8 dichroic-filters + white Split colours, Rainbow-flow effect
Control Protocol: Control Personality: Optical system Dimmer: Strobe: Focus: Prism:	DMA512, Adub, Sound, Manual, Master-Slave Advanced 13ch /Basic 8ch 0-100% 0-20Hz Manual focus 3-facet prism	Physical Colour: Housing: Data Connection: Power connection: Dimensions (WxDxH) Weight:	White Metal & Flame-retardant plastic XLR 3p in- & output Pro Power in- & output : 238 x 202 x 357 mm 6Kg
Movement Pan: Tilt: Pan/Tilt resolution:	540° 270° 16 bit	Certification and Safe Certification: Max. ambient Temp.:	ČE

ENTERTAINMENT LIGHTING

Moving Heads Spots







- 7 colours + white
- 8-facet circular & 5- facet linear prism
- Motorized zoom and focus







Phantom 130 Spot 40073 White

The Showtec Phantom 130 LED Spot is a medium sized, but very powerful moving head, suitable for a variety of venues and applications.

This stylishly designed fixture contains a 130 watt white LED light-source, providing an extremely high light output. Fixed and rotating gobo wheels (7 gobos each), seven dichroicfilters + white, the colour wheel and circular and rotating prisms, are all on board. Together with the motorized focus and mechanical zoom, this makes a highly versatile moving head.

Like all Phantom fixtures, this spot can be controlled by DMX512 but is also capable of operating in stand-alone mode (Auto, Sound and Manual).

Compact, lightweight and versatile; the Phantom 130 LED Spot definitely is a sensible choice for your entertainment lighting needs.

The Showtec Phantom series, a household name in the entertainment lighting industry, is a range of very reliable fixtures with low power consumption and high performance. Taking into account today's lighting demands, this series offers a range of modern fixtures such as Spot, Wash, Beam, Matrix FX, and Hybrid.

Razor sharp beams, colourful matrix effects or spectacular gobo imagery, a Showtec Phantom will, just as any true superhero, never disappoint you.

Technical information Output Lux @ 5m: Beam Angle: Light Source:	on: 5200 (12°) 12° - 21° 130W White LED	Special:
Electrical Input voltage:	100~240VAC, 50/60Hz (auto ranging)	Gobos & Colours Fixed Gobowheel:
Power consumption:	300W max.	Rotating Gobowheel: Gobo functions:
Control		Rotation:
On-Board: Control Protocol:	Full colour display DMX512, Auto, Sound,	Colourwheel: Colour functions:
CONTROL PTOLOCOL	Manual, Master-Slave	COIOUI TUTICUOTIS.
Control Personality:	Advanced 16ch /Basic 12ch	
Outland and an		Physical
Optical system Dimmer	0-100%	Colour: Housing:
Strobe:	0-20Hz	riousing.
Focus:	Motorized	Data Connection:
Zoom:	Motorized 6-facet circular & 5- facet	Power connection:
Prism:	linear prism rotating prism	Dimensions (WxDxH): Weight:
Movement Pan: Tilt: Pan/Tilt resolution:	540° 270° 16 bit	Certification and Safe Certification: Max. ambient Temp.:

Special:

blackout, User-selectable Pan & Tilt ranges, 540°/360°/180°, Reverse Pan / Tilt movement

Pan / Tilt movement

7 gobos 7 gobos Gobo-flow effect,Gobo shake Bi-directional 7 dichroic-filters + white Split colours, Rainbow-flow effect

White Metal & Flame-retardant plastic XLR 3p in- & output Pro Power in- & output er connection: ensions (WxDxH): 321 x 211 x 462 mm 13Kg

ification and Safety ification: CE .. ambient Temp.: 40°C show tec Moving Heads



40077 Black

As addition to the successfull Phantom Range, Showtec presents the Phantom 100. A compact, yet powerful moving head with all the features from it's smaller brother the Phantom 65 and some additional features. For instance, the Showtec Phantom 100 packs a 100W white LED engine, is equipped with a 3-facet circular & 5- facet linear, rotating prism and with a manually controllable beam angle of 12°-17° you can create the beam you like.





Technical informatio	on:		
Output Lux @ 5m: Beam Angle: Light Source:	5500 (12°) 12°-17° (manual) 100W White LED	Special:	Pan / Tilt move blackout, User- Pan & Tilt rang 540°/360°/18 Pan / Tilt move
Electrical Input voltage:	100~240VAC, 50/60Hz	Gobos & Colours	Zachoo
Power consumption:	(auto ranging) 240W max.	Rotating Gobowheel: Gobo functions: Rotation:	7 gobos Gobo-flow effer Bi-directional
Control		Colourwheel:	8 dichroic-filter
On-Board: Control Protocol:	Full colour display DMX512, Auto, Sound, Manual, Master-Slave	Colour functions: effect	Split colours, R
Control Personality:	Advanced 14ch /Basic 10ch	Physical	
Optical system Dimmer:	0-100%	Colour: Housing: plastic	Black Metal & Flame-
Strobe:	0-20Hz	Data Connection:	XLR 3p in- & ou
Focus: Prism:	Motorized 3-facet circular & 5- facet linear, rotating prism	Power connection: Dimensions (WxDxH): Weight:	Pro Power in- & 320 x 211 x 42 10Kg
Movement		Certification and Safet	
Pan: Tilt: Pan/Tilt resolution:	540° 270° 16 bit	Certification: Max. ambient Temp.:	CE 40°C



vement er-selectable iges, 80°, Reverse vement

ect,Gobo shake ers + white Rainbow-flow

e-retardant

output & output 122 mm



Moving Heads Spots

Moving Heads Showtee





Moving Heads Washers







FEATURES:

- 4 Section control
- Pro Power In- & Output
- Very fast movement
- Quick Lock Brackets





Phantom 180 Wash 40031 Black

The Showtec Phantom 180 Wash is an RGBW wash moving head with motorized zoom, 7°-50°. It is equipped with 12 powerful 15W RGBW LEDs, divided into 4 separate controllable sections. Dimmable from 0% tot 100% and with strobe function onboard from 0 to 20Hz. Pan & tilt movements are precise and very quick and offer various programmable modes. The 6-facet circular & 5- facet linear and rotating prism offer various visual possibilities.



Technical information:

Output Lux @ 3m: Beam Angle: Light Source:	14200 (7°) 7°-50° (motorized) 12 x 15W RGBW LED's	Movement Pan: Tilt: Pan/Tilt resolution: Special:	540° 270° 16 bit Pan / Tilt movement blackout.
Electrical Input voltage: ranging)	100~240VAC, 50/60Hz (auto		& Tilt ranges, 540°/360°/180°,
Power consumption:	220W max.	Physical	
Control On-Board: Control Protocol: Control Personality:	Full colour display DMX512, Auto, Sound, Manual, Master-Slave Advanced 29ch /Basic 14ch	Colour: Housing: Data Connection: Power connection: Dimensions (WxDxH): Weight:	Black Metal & Flame-retardant plastic XLR 3p in- & output Pro Power in- & output 290 x 205 x 370 mm 8,5Kg
Optical system Dimmer: Strobe: Zoom:	0-100% 0-20Hz Motorized	Certification and Safe Certification: Max. ambient Temp.:	CE

ENTERTAINMENT LIGHTING

Moving Heads Washers

Moving Heads Showter





















Club Par Dizzy 3/8 42653 4-in-1 multi effect

The Showtec Club Par range has a new member. The Showtec Club Par Dizzy 3/8, a compact but fully packed 4-in-1 multi effect fixture. It produces an RGB wash effect, can generate a UV effect, packs various LED patterns and even presents an awesome strobe. All this comes from 27pcs 0.5W cool white LEDs, 3pcs 8W 4-in-1 RGB+UV LEDs and 18pcs 0.5W RGB LEDs. The various LEDs have been integrated into the fixture in sections. The big advantage of the Showtec Club Par 3/8 is that each section can be controlled and programmed separately. This little effect giant is not only controllable via the already included IR remote but has 5 different control modes and various built-in programs. Looking for a setup with more units is no issue at all. Power linking is possible up to 16 units and daisy-chaining the DMX channel via the 3P XLR connectors is also a breeze. Another advantage is the double adjustable bracket which can be used as a floorstand. The Showtec Club Par Dizzy 3/8 is fully equipped to get the party started and is ideal for deejays and small events.

Technical information: 22° Beam Angle: Flectrical Power input: 100-240V 50/60Hz Physical Up to 16 Units Power linking: Power consumption: 65W LED Source 3 x 8 Dimensions 264 x 214 x 76,9 mm 3 x 8W 4-in-1 RGB+UV LED's 1,1 Kg Plastic Weight: 27 x 0,5W Cool White SMD LED's 18 x 0,5W RGB SMD LED's Housing Black Colour: Output: 1118 lux @ 2m Data Connector: 3 pole XLR (In/Out) Power Connection: IEC in- & output Control Cooling: Fan Cooled Auto, Sound, Master/Slave, Control mode: DMX 512 Certification and Safety DMX Channels: 3.9 Certification: CF Control Display: 4 Digits LED Max. ambient Temp.: 40°C Optical system 0-100% Dimmer: Strobe: 0-20Hz FEATURES: RGB Wash UV Blacklight • 10 Section Strobe Ring • 6 Section RGB Patterns

DreamWave 43166 Effect light

• IR Remote included

If you are looking for a light effect which has the WOW-factor! and can blow you away with its effects and possibilities then your search is now officially over. Put 6 powerful 15W quad colour LED modules in a cool housing and the Showtec DreamWave is born. The Showtec DreamWave delivers dynamic, stunning fire projections or cool water visuals and anything in between, which makes it truly a versatile unit. But just as easily you can use it as moodlight by creating dreamlike sceneries through DMX. Use it stand-alone or as music controlled unit to give your event just that little bit extra, to give it that WOW-factor. Just plug it in and get the party started.

Technical informa General:	tion:
Power input	100-240V - 50/60Hz
Power consumption	: 70W
Control:	DMX, Master/Slave,
	Sound Active
DMX Channels:	10, 34
Control display:	4 digits LED
Power connections:	IEC Input
Data connector:	3 pole XLR (in/out)
Dimensions:	246 x 185 x 246
Weight: 3,5kg	
LED Beams:	

RGBW Colours: 6x 15W 4-in-1 Power: System: Beam angle: 34-90 degrees

FEATURES:

- Colour & LED Control
- · Stunning built-in light shows
- DMX Control
- · Wide beam-angle



Effect Lights

Light effects show tec

DreamMoon 43167 Effect light

The DreamMoon is a dynamic and highly decorative effect light. It can be used both as a background effect or beam effect. Due to the highly reflective and optical advanced mirror dish the DreamMoon produces crisp, vivid colours and beams at your gig. The DreamMoon has 1 glass pattern pre-mounted. A further 3 glass patterns are included and can be easily exchanged in order to customize your DreamMoon and create your desired effect.

Technical information:

General:

Powerinput 100-240V - 50/60Hz Power consumption: 68W Control: DMX Channels: Auto, DMX, Master/Slave, Sound Active 5, 9 5, 9 4 digits LED IEC Input 3 pole XLR (in/out) 271 x 200 x 292mm Control display: Power connections: Data connector: Dimensions: 3,6kg

RGBW

1x 60W 4-in-1



LED Beams: Colours:

Power: System:

Weight:

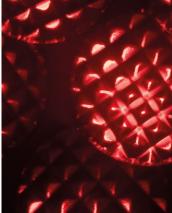
FEATURES:

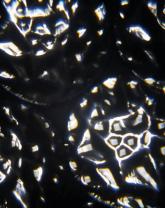
- Wide Beam angle
- Excellent built-in light shows
- DMX Control
- Multipurpose effect

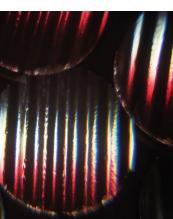














Effect Lights

showtee Light effects



FEATURES:

- 100W White LED module
- 8 Colour wheel
- 7 (Rotating) Gobo wheel
- 3F Prism
- Motorized focus



Movement: Pan:

Gobo:

Physical: Cooling:

Weight:

Colour: Data connections:

Power connections: Dimensions:

Ambient Temperature: IP Rated:

Shark Scan One 45025 100W White LED

The Showtec Shark Series consists of compact but powerful effect fixtures. And the latest addition, the Showtec Shark Scan One is no exception to this rule. It is a stylish and compact Scanner with a high power 100W white LED source. It has the complete look and feel of a retro scanner but packs a lot of easy-to-use features. An 8 colour wheel, strobe function, 3F Prism and rotating gobo wheel combined with motorized focus can be used to create stunning effects. All functions are controllable by DMX but it is also possible to run stand-alone or sound-to-light programs, therefore the ideal scanner for small to medium events.



Technical information:

Output: Light Source: Angle:	100W white LED module 18°
Electrical:	100-240V AC / 50-60Hz
Input voltage:	(auto ranging)
Max. Power consumption:	116W

O-LED Display DMX, Auto, Sound, Master/Slave

Optical system: Dimmer: Strobe:

Tilt: Gobos & Colours: 60Hz Colours:

8CH / 14CH

0-100% (linear dimmer) 0-25Hz Motorized focus 1x 3F prism

160° 50°

Colour wheel (8 colour + White, Rainbow-flow effect) 7 Gobos + Open, Rotation, Gobo-shake, Gobo-scroll

Forced convection Black In/Out (XLR 3P) ProPower In- & Output 253 x 158 x 380 mm -5°C ~ 40°C IP20 6.2Kg





FEATURES:

- 100W White LED module
- 8 Colour wheel
- 7 (Rotating) Gobo wheel
- 3F Prism
- Motorized focus



Technical information:

Output: Light Source: Angle:

Electrical: Input voltage: (auto ranging) Max. Power consumption: 125W

Control: On Board: Control protocol:

Control personality: Optical system:

Dimmer: Strobe: Focus: Prism:

100W white LED module Pan: 18° Barre Gobo Colou 100-240V AC / 50-60Hz Rota

O-LED Display DMX, Auto, Sound, Master/Slave 8CH / 14CH 0-100% (linear dimmer) 0-25Hz

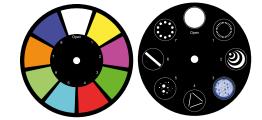
Motorized focus 1x 3F prism

Movement: Pan: Barrel Rotation:	160° 360°
Gobos & Colours: Colours:	Colour wheel (8 colour + White, Rainbow-flow
Rotating Gobo:	effect) 7 Gobos + Open, Rotation, Gobo-shake, Gobo-flow scroll
Physical: Cooling: Colour: Data connections: Power connections: Dimensions:	Forced convection Black In/Out (XLR 3P) In/Out (ProPower) 253 x 158 x 430 mm

Ambient Temperature: IP Rated:

Weight:

l convection (XLR 3P) In/Out (XLR SP) In/Out (ProPower) $253 \times 158 \times 430 \text{ mm}$ $-5^{\circ}C \sim 40^{\circ}C$ IP20 6.6kg



Shark Barrel 90 45026 100W White LED

The Showtec Shark Series presents a new member of the family: the Showtec Shark Barrel 90. Together with the Shark Scan One they truly deliver a "Blast from the past"-feeling due to the retro barrel-effect. But don't let its size fool you. A high power 100W white LED source delivers a great output and the various features onboard turn the Barrel 90 into a versatile fixture. The 8 colour wheel, strobe function, 3F Prism and rotating gobo wheel combined with motorized focus can be used to create stunning effects. Controlling the unit is possible through DMX but also as stand-alone or sound-to-light programs. For small to medium events and mobile applications very well equipped.



Showter Battery lights



EventSpot 1600 Q4 44050 4x 12W RGBW, Black 44051 4x 12W RGBW, Brushed Aluminium

The Eventspot 1600 Q4 is an extremely compact and rugged event lighting fixture with lithium ion battery and original Wireless Solutions Sweden built-in. It is equipped with 4x 12W RGBW combined with dedicated high class optics ensuring a bright and well-defined 10° beam. Separate chargers or charger cases are available as options to fit your desired solution. The battery has a lifetime of up to 15hrs at RGBW. The projection angle of the fixture can be adjusted and optional beamshapers are available to create desired beam angles. With the IP-54 rating this LED battery light is the right choice for professional rental use. A very useful feature is the "Working time". With this feature you can specify the actual working timeframe of the unit from 1 to 15hrs max. The Eventspot will then automatically divide the current capacity of the battery to make sure that the unit will work the length of the specified time. This feature comes in very handy when there is no opportunity to charge the battery but operating it is still required.

Technical information:			
Output:	•	Battery:	
Luminus flux:	1580	Type:	Lithium ion
Lux @2m:	15000	Voltage:	18,5
		Storage:	15.6 Ah
Light Source:		Battery life time:	Up to 15hrs RGBW
LED System:	4 x 12W RGBW LED	Charging Cycle:	6hrs
Drive Current:	650mA	Dhundant	
Refresh rate:	12KHz	Physical:	100
Control:		Dimensions:	180 x 180x 280 mm
Control Mode:	WDMX, DMX512,	Weight: Housina:	5 kg Aluminum and Iron
Control Wode.	Stand-alone.	Colour:	Black
	Manual, Master/slave	Data Connectors:	XLR 3pole
DMX channels:	4,6,10	Cooling:	Aluminum heat sink
		-	
Optical system:		Certification and Safety	
Dimmer:	0-100%	Certification:	CE
Strobe:	0-15Hz	IP:	54
Beam Angle:	10°	Operation Temperature:	-10°C ~40°C



FEATURES:

- 4x 12W RGBW colourmixing
- Long battery life (up to 15hrs RGBW)
- IP-54 For outdoor use
- Wireless DMX by Wireless Solutions Sweden
- Capacity saving "Working time" feature

Charger for EventSpot 1600 Q4

Desktop quick charger for Eventspot 1600. Easy wireless 'drop' connection for fast changing fixtures . With LED charging indicator and powerCON in- and output.

 Technical information:

 Input Voltage:
 100-240V AC 50/60Hz

 Max. Power:
 75W

 Output:
 24V, 3A

 Dimensions:
 220 x 220 x 75 mm

 Weight:
 2 Kg



Beamshaper for EventSpot 1600 Q4

44053 40°

Dedicated Eventspot 1600 Q4 filter to change the output beam angle to 40° .

44054 15° x 60°

Dedicated Eventspot 1600 Q4 filter to change the output beam angle to $15^\circ x60^\circ$

44055 20°

Dedicated Eventspot 1600 Q4 filter to change the output beam angle to 20°.



Charger Case for EventSpot 1600 Q4 D7300 Flightcase for 6 pcs

The Charger Case for the EventSpot 1600 Q4 holds up to 6 pieces of the EventSpot 1600 Q4. It has a built-in charger which makes it very easy to load your Eventspots without the need of taking them out of the flight case. Just plug the case by the Neutrik Powercon connector to the socket and all 6 EventSpots start loading. Built-in safety features for overheating ensures safety at all times.

Equipment not included.

Technical information: Specifications Flightcase

Dimensions: Weight: 653 x 576 x 500 mm 45,0 Kg (without spots) (power cable not included)

FEATURES:

- Roadproof design
- Built-in charger
- Powercon input for charger connection
- Including 4 Blue wheels, swivel plus brake
- Built-in safety-switch to prevent overheat during loading
- Holds up to 6 EventSpot 1600 Q4



EventSpot 1600 Q4 Set 44056 Charger case with 6pcs Black

44057 Charger case with 6pcs Brushed Aluminium

Technical information Specifications Flightcas		Optical system:
Dimensions:	653 x 576 x 500 mm	Dimmer:
Weight:	75,0 Kg (incl spots) (power cable included)	Strobe: Beam Angle: Battery Type:
Specifications Eventspo Output:	ot	Voltage: Storage:
Luminus flux:	1580	Battery life time:
Lux @2m:	15000	Charging Cycle:
Light Source: LED System:	4 x 12W RGBW LED	Physical: Dimensions:
Drive Current:	650mA	Weight:
Refresh rate:	12KHz	Housing: Colour:
Control:		Data Connectors:
Control Mode:	WDMX, DMX512,	Cooling:

WDMX, DMX512, Stand-alone, Manual, Master/slave 4,6,10 cal system: ner: 0-100% n Angle: 0° stry Type: Lithium ion tige: 18,5 tige: 18,5 tige: 15.6 Ah rry life time: Up to 15hrs RGBW ging Cycle: 6hrs

> 180 x 180x 280 mm 5 kg Aluminum and Iron Black XLR 3pole Aluminum heat sink

Certification and Safety: Certification: CE IP: 54 Operation Temperature: -10°C ~40°C

FEATURES:

- Roadproof design
- Built-in charger

DMX channels:

- 4x 12W RGBW colourmixing
- Long battery life (up to 15hrs RGBW)

• Built-in safety-switch to prevent overheat during loading



<image>

Battery Spots

Show tec Battery Lights



EventLITE 4/10 Q4 44060 incl. Wireless DMX, Black

The Showtec EventLITE 4/10 is a battery powered RGBW spot with wireless DMX in a sturdy aluminum housing.

Due to its built-in battery and Wireless DMX module (from Wireless Solutions) you do not need any cables. It is equipped with a built-in charger system and the battery will last at least 12 hours on a single colour when it is fully charged. The spot can be tilted 25° which is useful to uplight a wall. The EventLITE 4/10 is compact, easy in transportation and lightweight. It includes automated and sound activated programs, can be daisy –chained in master-slave mode (wired dmx), and can be customized manually, by optional IR-remote controller or (wireless) DMX.

Technical informatio Light Source: LED System:	n: 4 x 10W RGBW LED	on a single colour Charging Cycle: indicator)	10 hrs (LED Charging
Optical system: Dimmer: Strobe: Beam angle:	0-100% 0-15Hz 15°	Physical: Dimensions: Weight: Housing:	140 x 140 x 210 mm 3,5 Kg Metal
Electrical: Input Voltage: Max. Power: Operation mode: Control feature:	100~240 VAC50/60Hz 45W OLED display WDMX, DMX512, Stand- alone, Manual, Master/slave	Security: Colour: Power Connectors: Data Connectors: Cooling:	Kensington Lock eye Black IEC input XLR 3p Aluminum heatsink
DMX channels: Battery: Type: Storage: Runtime:	4, 6, 9 Channels Lithium ion 4,16 Ah up to 6hrs RGBW / 12 hrs	Certification and Safety Certification: IP Rating: Max. ambient Temp.: Operation Temperature:	CE IP54 top/ IP20 bottom 40°C



FEATURES:

- Long battery life (up to 6hrs RGBW)
- RGBW 4-in-1 LEDs
- Wireless DMX by Wireless Solutions Sweden
- Eco mode for extended batterylife
- Controllable by optional IR-remote



IP54

RGBW

Carrying Bag for 4 pcs EventLITE 4/10 Q4

Technical information:

METAL HOUSING

LED

High quality soft carrying bag suitable for 4pcs EventLITE 4/10 Q4. The inside partition is removable and the bag has a side pocket for accessories.

IR Remote for EventLITE 4/10 Q4



Chargercase for 6x EventLITE 4/10 Q4 44064 Compact flightcase

Dedicated chargercase for 6 units Showtec EventLITE 4/10 Q4

Equipment not included.

Technical information:

Case: Dimensions: 600 x 450 x 490 mm (LxBxH) including wheels Power consumption: 150W

FEATURES:

- Pre-wired for charging the fixtures inside the case
- Durable Compact Flightcase
- Stacking recesses on top
- Includes power cord for power supply at the case



EventLITE 4/10 Q4 Set

44061 Flightcase incl 6 pcs EventLITE

0-100%

0-15Hz 15°

4 x 10W RGBW LED

Technical information: Light Source LED System:

Optical system Dimmer: Strobe: Beam angle:

Electrical Input Voltage: Max. Power: Operation mode: Control feature:

DMX channels:

Battery: Type: Storage:

Runtime Charging Cycle:

5 hrs at full RGBW on / 12 hrs on a single colour 10 hrs

Lithium ion

4,16 Ah

(LED Charging indicator)

- FEATURES:
- Flightcase + 6x EventLITE + Ir Remote
- Pre-wired for charging the fixtures inside the case
- Stacking recesses on top
- Including power cord

Security: Colour: Power Connectors: Data Connectors: Cooling: 100~240 VAC...50/60Hz 45W OLED display WDMX, DMX512, Stand-alone, Manual, Master/slave 4, 6, 11 Channels

Physical Dimensions:

Weight: Housing:

Case

Dimensions:

140 x 140 x 210 mm 3,5 Kg Metal Kensington Lock eye Black IEC input XLR 3p Aluminum heatsink

Certification and Safety Certification: IP Rating: Max. ambient Temp.: CE IP20 40°C Operation Temperature: -10°C ~40°C

600 x 450 x 490 mm (LxBxH) including wheels Power consumption: 150W



show tec Blinders

Sunstrip LED 30752 With Tungsten Simulation

The Showtec Sunstrip LED is the successor of the already popular Sunstrip Active. The Sunstrip LED has five DMX modes: 1, 2, 3, 10 and 20 channel. Next to DMX it can be controlled in Manual, Auto or Master / Slave Mode. The DMX 3 & 5 pole and Powercon in/output make the Sunstrip LED easy to daisy-chain in every setup. Through the Tungsten mode the Sunstrip LED works like conventional bulbs while there is still an option to operate them in Warm white, Cool white or a combination of both. The Sunstrip LED is equipped with two Wall/Floor brackets in order to put your Sunstrip in any desired position.



Blinders Show tec

LED Par 64 Aircraft DMX 30745 4° Beam Angle

The LED Par 64 Aircraft brings an old school effect back to life with all advantaged of the new technologies. Due to the 4° lenses and powerful 18x 4W LEDs it creates a very narrow warm white beam just like the aircrafts we used to know. Because of LED and DMX technology there is no need for heavy dimmer racks and difficult cabling. Another advantage is that each aircraft can be programmed separately to create even more dynamic effects. It has a solid housing, a heavy duty double bracket and Powercon in- & output to fulfill all high demanding rental needs.



Technical information: Control

On Board: Options: Electrical Input Voltage: Power consumption:

Physical

100/240VAC, 50/60Hz tion: 85W @F0

Dimensions (LxWxH): Weight: IP Rating: Housing: Connections:

515 x 260 x 260 mm 3,5 kg IP-20 Metal Powercon in/out + XLR 3 pole in/out

LED Display DMX512, Auto, Manual



METAL HOUSING

FEATURES:

- 18x 4W WW LEDs
- Powercon in- & output
- Double Bracket
- Shooting range 100m

Razor Blaze 10 30746 4° Beam Angle

The Showtec Razor Blaze 10, is a 2-in-1 LED matrix bar equipped with 10pcs 3W Warm White High Power LEDs(4° beam angle) and 60pcs RGB LEDs. Razor Blaze 10 has a 11, 20, 47, 190 channel personality to serve the basic users as well as the advanced users that would like to have full pixel control. The 11 channel mode allows users to control all basic functions and also built-in programs, 20/47/190 channel mode allow users to gain full control of all pixels to create stunning effects.

The Razor Blaze 10 can be controlled by DMX, Artnet, Klingnet, but can also be used as a standalone fixture with built-in programs. When using multiples units the built-in programs can be synchronized due to master/slave function.

Technical information:

Output		Control protocol:	DMX
10x High Power LED:	Warm White 3W (Cree) /		RDM
60x RGB LED:	Beam angle: 4° RGB 0.3W	Control personality:	11, 2
		Physical	
		Housina:	Black
Electrical		Front cover:	Black
Input voltage:	110-240V / 50-60Hz (auto		plast
ranging)		Data connections:	XLR :
Power consumption:	80W	Power connections:	PRO
		Dimensions:	780
Control		Weight:	3.2 K
On Board:	LCD Display	5	
Mode:	DMX, Artnet, Klingnet, Auto,		
	Sound, Master/Slave		





BEAM ANGLE

I ED

FEATURES:

- 10x 3W Warm White High power LEDs / 4° Beam Angle
- 60x 0.3W RGB LEDs
- DMX / Artnet / Klingnet / RDM
- Full Pixel control



NE @ 1

LED 2in1 Blinder Bar









The Showtec Stage Blinder 1 LED is an audience blinder with a single pod. The unit can be controlled by DMX and holds a 80 Watt Dual White COB. It's the ideal power saving solution for giving your stage the ultimate blinding experience.

Technical information: Light Source			
LED System:	1 x 80W (2 x 40W) Dual-White		
Colour temperature: Output: Refresh rate:	(1800K/3060K) COB 2490K 4190lm 3,1 Khz		
Electrical Power Supply: Power Consumption:	100~240VAC, 50/60Hz 85W @ F0		
Control Control Mode: DMX channels:	Manual, DMX512 1, 2 Channel Mode		

Optical system 0-100% 0,6 - 18 Hz

Physical Dimensions: Weight: Housing:

Pod movement:

Beam Angle: Field Angle:

Colour: Power connectors:

DMX Connectors

Safety Protection rate:

Black Powercon connector In/Out XLR 3 pole In/Out

+/- 180° stepless

250 x 170 x 80 mm 2,0 Kg Metal / Plastic

65.5 degrees 99.5 degrees

Operation temperature: -5~45° IP20

FEATURES:

Dimmer: Strobe freq.:

- Very Punchy Single Blinder
- Tungsten Simulation
- Compact Design



Stage Blinder 4 LED 30783 4x 80W Dual White LED modules

The Showtec Stage Blinder 4 LED is an audience blinder with 4 single pods. Each Pod can be controlled separately by DMX and holds a 80 Watt Dual White COB. It's the ideal power saving solution for giving your stage the ultimate blinding experience.

Technical informatio	in:	
Light Source		Beam Angle:
LED System:	4 x 80W (2 x 40W)	Field Angle:
	Dual-White	
	(1800K/3060K) COB	Physical
Colour temperature:	2490K	Dimensions:
Output:	14000lm	
Refresh rate:	3.1 Khz	Weight:
	- ,	Housina:
Electrical		5
Power Supply:	100~240VAC, 50/60Hz	Colour:
Power Consumption:	320W @ F0	Power connectors:

Manual, Auto, DMX512 1, 2, 4, 5 Channel Mode

0-100% 0,3 – 8 Hz +/- 20° stepless

Control Control Mode: DMX channels:

Optical system Dimmer: Strobe freg.: Pod movement: DMX Connectors:

65 degrees 99.5 degrees

380 x 370 x 335 mm (Included Bracket) 7,0 Kg Die cast

Black Powercon Connector In/Out XLR 3pole In/Out

Safety Operation temperature: -5~45° Protection rate: IP20

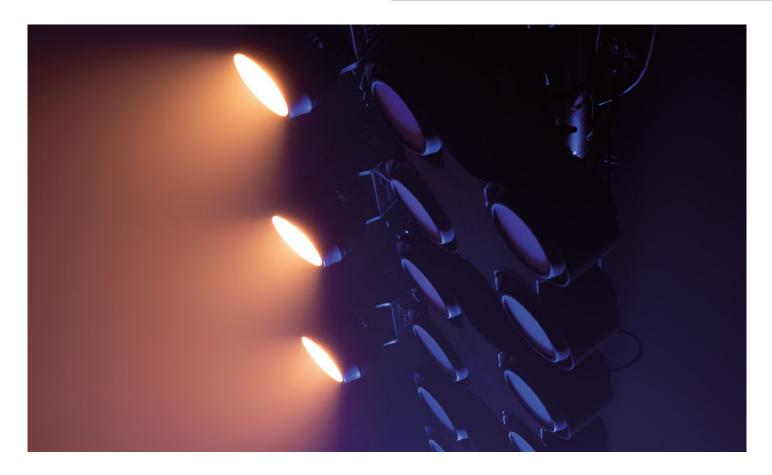
COR DIE CAST Housing TUNGSTEN SIMULATION **LED** TECHNOLOGY

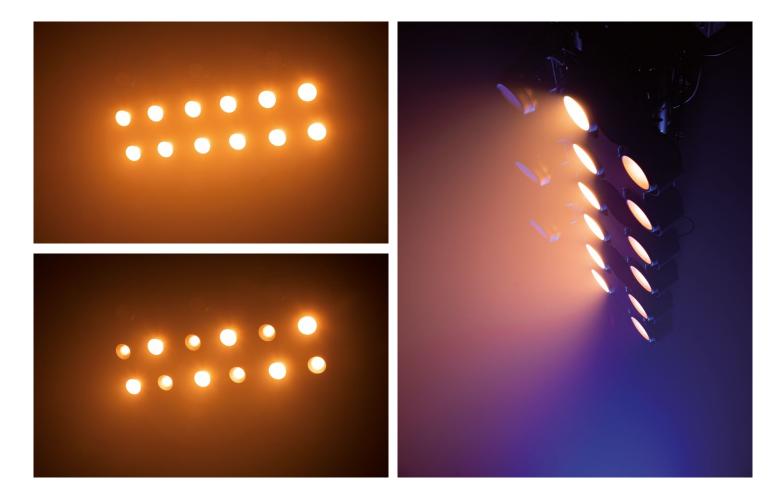
FEATURES:

- Very Punchy 4 way LED Blinder
- Tungsten Simulation
- Compact Design



Blinders Show tec





ENTERTAINMENT LIGHTING

Show tec Blinders

The Showtec Dot E1 is the smallest fixture of the three with room for 1 E27 bulb. Due to its small size, it can be placed almost everywhere. The Showtec Star E6 accommodates 6 E27 sockets in a hexagon shape. The Edison Bar E6 is the retro bar of the Edison range. Installing them alongside a catwalk or scattering units in the background of the stage automatically adds a sophisticated feel to the event.

Showtec offers a wide range of E27 LED filament bulbs which combined with the Edison fixtures will get the feeling of nostalgia and design across perfectly and turn every event into something special. For more bulbs check out page 48.



Blinders Showter



showtee Deco lights





Festoonlight Q4 Controller 41750 including 10m connection cable

Showtec's Festoon controller offers various control modes for the Festoon strings. Full pixel control for up to three Festoon strings. If you would like to add more strings to one setup, that is possible by adding the optional Festoon booster. With the booster you can extend your setup to a maximum of 6 strings on one controller. The Festoon controller is delivered including a 10mtr extension cable. Pleas note that the Festoon string and Festoon booster are available separately.

Technical information: Operation: DMX channels: Power Supply: Power Consumption: Mounting: Controller box Size: Operating temp: Cooling: Power Connections: Data Connection:

DMX, Artnet, Built-in programs 2, 4, 8, 20, Full Pixel control 100~240VAC...50/60Hz 110W max @ F0 Quick lock bracket 315 x 200 x 81,5mm -5° - +40° Convection Pro Power in- & output XLR 3 pole in- & output, Ethercon in- & output

Environment: Weight: Included strings: Included booster Included extension cable: 1 piece 10m included Max length: Max strings:

IP-20 2,55Kg none none (Use maximum 1 extension cable in the Festoonlight Q4 setup) 90m 3 pcs without booster / 6 pcs including booster

FEATURES:

- Full pixel control
- · Easy to install
- Extend up to 6 strings per controller (including booster)
- · Artnet and Dmx control
- Roadproof



Festoonlight Q4 String 41751 20 pixels, 15mtr.

The Showtec Festoon Q4 string has a length of 15mtr with 20 pixels. Each pixel can be controlled individually with the dedicated Festoon controller. On the standard controller you can connect a total of three Festoon strings as a series. Expanding this to a total of 6 strings per controller is possible by using the dedicated Festoon booster

Technical information:

5050SMD RGB Led Light source: Beam angle: Refresh rate: 360° 1,9 Khz 15m 20 Pcs String Length: Bulbs per string: Bulb Size: Ø 80mm Distance between bulbs: 75 cm

35W per string Power Consumption: Use the eyelets on the bulbs for mounting the string. Do not use the cable for mounting.

Please note: the strings (41751) are only compatible with Festoonlight Q4 Controller (41750)

FEATURES:

- · Full pixel control
- · Easy to install
- Extend up to 6 strings per controller (including booster)
- · Artnet and Dmx control
- Roadproof

Festoonlight Q4 Booster 41752 For 4 to 6 Festoon strings

The Showtec Festoon booster needs to be used as soon as you would like to expand the number of Festoon strings on your controller. For each controller a maximum quantity of 3 Festoon strings can be connected together. Only if you need to expand this quantity to a maximum of 6 Festoon strings per controller the booster is required.

Technical information:

When you want to connect more than 3 strings to the Festoonlight Q4 Controller (41750) you need to connect this Booster







showtee Deco lights



Illumilift RGBW 41165 4m Hoist / 25cm LEDsphere

The Showtec Illumilift adds another dimension to your venue, literally. The Illumilift consists of a 4 meter winch system with a 25cm RGBW LED sphere. Through DMX512 in basic or advanced mode you can generate full saturated colours with the RGBW module inside the LED sphere. By adding white even soft tones are possible. It's high speed 16 bit lifting motor makes positioning via DMX control very accurate. Both Power and DMX In/Out make these units easy to daisy chain for bigger setups. The two DMX modes include a Safety channel avoiding unexpected movement. For a really awesome effect you can put various Illumilift sets into one setup. And combining it with the optional 35cm RGBW LED sphere gives ultimate freedom to your Lighting and Designs.

Important: please note that the Illumilift hoist is only meant to be used in combination with the 35cm or 25cm LED Sphere,

Technical information:

Dimensions: Weight: Max Load on cable: Lifting height: Lifting speed: Lifting Cable: Power supply:

0 – 0.25 m/s 5x 0,5 mm2 100 ~ 240VAC, 50/60 Hz 4 channels max 18V DC, max 0.3A per channel

2Kg 4m

36.5 x 33 x 13 cm

9kg (including 25cm Sphere) LED control: Refresh Rate: Control: Connection: Mount:

IP Rating:

Total power consumption: 50W

9.1 KHz DMX512 / Manual 3-pin XLR DMX In/out and ProPower In/out

RGRW

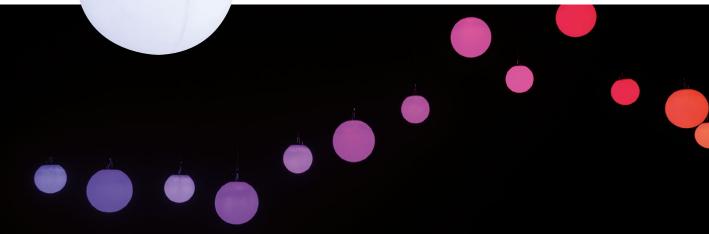
2 brackets included IP22

FEATURES:

Power on cable:

- 16 bit position control
- Interchangeable led spheres
- Lifting speed control
- · Operation safety channel







Illumilift RGBW LED Sphere 41167 25cm

Separate 25cm LEDsphere, especially for the Showtec Illumilift and Showtec Illumilift Turbo

Technical information: Dimensions: Weight: Total power consumption: LED control: IP Rating:

25cm (diameter) 0.85kg 18W RGBW IP22



LED Shapes

Deco lights show tec

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Illumilift RGBW Turbo 41166 6m High Speed Hoist / 35cm LEDsphere

The Showtec Illumilift Turbo adds another dimension to your venue, literally. The Illumilift consists of a high speed 6 meter winch system with a 35cm RGBW LED sphere. Through DMX512 in basic or advanced mode you can generate full saturated colours with the RGBW module inside the LED sphere. By adding white even soft tones are possible. It's high speed 16 bit lifting motor makes positioning via DMX control very fast and accurate. Both Power and DMX In/Out make these units easy to daisy chain for bigger setups. The two DMX modes include a Safety channel avoiding unexpected movement. For a really awesome effect you can put various Illumilift sets into one setup. And combining it with the optional 25cm RGBW LED sphere gives ultimate freedom to your Lighting and Designs.

Important: please note that the Illumilift hoist is only meant to be used in combination with the 35cm or 25cm LED Sphere.

Technical information:			
Dimensions:	46.5 x 37 x 19 cm	Total power consumption:	76W
Weight:	14 Kg	LED control:	RGBW
-	(including 35cm Sphere)	Refresh Rate:	19.6 KHz
Max Load on cable:	2Kg	Control:	DMX512/ Manual
Max Lifting height:	6m	Connection:	3-pin XLR DMX In/out
Lifting speed:	0 – 2,5 m/s Max		and ProPower In/out
Lifting Cable:	5x 0,5 mm2		
		Mounting:	2 brackets included
Power supply:	100 ~ 240VAC,	IP Rating:	IP22
	50/60 Hz		
Power on cable:	4 channels max 18V DC,		

max 0.3A per channel

FEATURES:

- 16 bit position control
- Interchangeable led spheres
- Lifting speed control
- Operation safety channel



Illumilift RGBW LED Sphere

Separate 35cm LEDsphere, especially for the Showtec Illumilift and Showtec Illumilift Turbo

Technical information:

Dimensions:	3
Weight:	1,
Total power consumption:	- 18
LED control:	R
IP Rating:	IP







show tec Light Bars



Maniac FX 7 41307 Beam + Wash

Combining the best of both worlds might be the best description of the Showtec Maniac 7. The Showtec Maniac 7 is truly a two-for-one multi-effect. A wash-effect with 7x 7W High Power, pixel controlled RGB LED's with a 40° beam angle. This offers the possibility of creating your very own show with great colours and an equal spread. But it is also a beam effect with 7x 3W cold white LEDs which generate razor sharp 2° beams. Both effects together in one housing creates an awesome effect. Daisy-chaining units with the DMX-signal into one large presentation is no problem. Power linking up to 8 units at a time is just as easy by using the Power-PRO connector. For mobile party locations, dj's, pubs and events the ideal effect. Easy to install, equally easy to operate and adding something special to your event.







Technical informat Flectrical		Strobe:	0-20Hz
	100-240V 50/60z		40° Wash - 2° Be
Power input:		Beam Angle:	40 Wash-2 De
Power linking:	Up to 8 Units		
Power consumption:	180W	Physical	
		Dimensions:	1000 x 140 x 120
LED Source		Weight:	4,5 Kg
	7 x 3W Cold White	Housing:	Aluminium
	7 x 7W High Power RGB	Colour:	Black
	-	Data Connector:	3 pole XLR (In/Ou
Control		Power Connection:	PowerPR0 In/Out
Control mode:	Auto, Sound, Master/Slave, DMX 512	Cooling:	Fan Cooled
DMX Channels:	3.4.6.10.12 and 15	Certification and Sa	fotu
		Certification:	CF
Control Display:	4 Digits LED	Max. ambient Temp	
Optical system			
Dimmer:	0-100%		





FEATURES:

- · Powerful Beam effects
- Pixel Control
- Built-in programs
- Power and Data daisy chain



LED Pinspot Q4 42407 Black

The LED Pinspot PRO RGBW is a powerful but compact LED Pinspot which can easily compete with its traditional equivalents. The RGBW LEDs deliver a strong beam which is ideal to illuminate mirror balls or small surfaces

Technical information			
Output	l.	Optical system	
Lumens:	141	Beam Angle:	4°
Lux @2m:	7010	-	
Max. Distance:	10m	Physical	
		Dimensions:	310x150x105 mm
Light Source		Weight:	1,3 Kg
LED System:	1x15W 4-in-1 RGBW	Housing:	ABS Plastic
,	Prolight Opto LED	Colour:	Black
Drive Current:	1000 mA	Fixture Connection:	Schuko/XLR (3-pin) DMX in/ out Pigtails
Electrical		Coolina:	Convection
Power Supply:	AC 100-240V 50/60 Hz	oooling.	Someetion
Power Consumption:	22W @F0	Safety	
r onor oonoumption	2211 01 0	Operation temperature:	-20~40°C
Control			
Program: Control Mode: DMX channels:	Built-in auto programs DMX512 4.6.8		
DIVIA GHAIHICIS.	4,0,0		

FEATURES:

- Compact & lightweight
- 15W RGBW Prolight Opto LED
- Ideal to illuminate mirrorballs
- Plug & Play
- i lug a i lu



ENTERTAINMENT LIGHTING

Par 64 LED-100Z 42530 3200K, Black 42531 5600K, Black

The Par 64 LED100Z-3200K is a traditional parcan equipped with the latest technology in order to create traditional halogen effects with all the benefits from LED.

This Parcan is equipped with a bright 3200K Citizin LED which brings over 4400 Lumen. The manual zoom allows you to adjust the beam angle at 5 different positions starting from a tight 15° beam angle up to a nice flood of 35°. The fixture can be fully controlled by DMX and a filter frame is included for those who want to add diffusion filters or colour gels.

Technical information:

Output		Electrical	
Distance:	> 10m	Input voltage:	100-230V / 50-60Hz
LED Quantity:	1x 80W Citizen LED	Power consumption:	105 W
Output:	4400 Lumen (42530)	Power Factor:	> 0,8
	4330 Lumen (42531)	Physical	
Refreshrate:	3 KHz	Dimensions in mm:	444 (L) x 302 (W) x 405 (H)
Dimmer:	0-100% (DMX)	Weight:	3,7 kg
Beam angle:	15°, 20°, 25°, 30°, 32°	IP Rating:	IP-20
	(Manual Zoom)	Operating temperature:	-20°C/45°C
CRI:	>80	Housing:	Aluminium
Colourtemperature:	3200K (42530)	Connections:	Schuko VDE Plug
	5600K (42531)		3 pole XLR
		Cooling:	By fan
Control		Filterframe:	Included

Display for easy setup DMX512, Auto, Manual

1. 2. 3 Channels



FEATURES:

On board: Options:

DMX Personality

- Manual zoom
- Halogen dimming effect
- DMX Control
- Retro Look



1 x 80W S200K LED ZOOM

Par 64 LED-120Z-Q4 42540 Black

The Par 64 LED120Q4 Zoom is a traditional parcan equipped with the latest technology in order to create traditional halogen effects with all the benefits from LED.

This Parcan is equipped with a bright 120W RGBA LED Module from ProLight Opto which brings over 17000 Lumen at full on. Due to its RGBA LED module this fixture can create a wide pallet of colours. Especially the addition of the amber colour will allow you to create nice warm colours and perfect skin tones.

The manual zoom allows you to adjust the beam angle at 6 different positions starting from a tight 12° beam angle up to a nice flood of 35°. The fixture can be fully controlled by DMX and a filter frame is included for those who want to add diffusion filters.

Technical information:

Output		Electrical	
Distance:	> 10m	Input voltage:	100-230V / 50-60Hz
LED Quantity:	1x 120W RGBA ProLight	Power consumption:	142W
	Opto	Power Factor:	>0,8
Output (@12,5°):	Red: 4180 Lumen @ 2m Green: 6850 Lumen @ 2m	Fuse:	T2A 250V
	Blue: 342 Lumen @ 2m	Physical	
	Amber: 7950 Lumen @ 2m	Dimensions:	444 (L) x 302 (W) x 405 (H) mm
	Full on: 17180 Lumen @ 2m	Weight:	4,1 kg
Refreshrate:	3 kHz	IP Rating:	IP-20
Dimmer:	0-100% (DMX)	Operating temperature:	-20°C/45°C
Beam angle:	12°, 15°, 20°, 25°, 30°, 35°	Housing:	Aluminium
(Manual Zoom)	, . , . , . , ,	Connections:	Schuko VDE Plug
(3 pole XLR
Control		Cooling:	By fan
On board:	Display for easy setup	Filterframe:	Included
Options:	DMX512, Auto, Manual	r ntormanio.	Included
DMX Personality:	4, 7, 11 Channels		
Divince of oonlandy.			
FEATUREO			
FEATURES:		DMX	Input DMSERALIE

- Manual zoom
- RGBA Colourmixing
- DMX Control
- Retro Look





Spots Outdoor

show tec Spots





Spectral Revo 6 43640 IP-65

The evolution and ongoing development of the Spectral series resulted in the Spectral Revo 6. An IP-65 rated outdoor fixture with a newly designed single lens which creates a very good homogenous output. Strong, saturated colours from the 125W 6-colour RGBALC Osram LED source produce a full spectrum of light. As an additional advantage this means that colour mixing or producing whites is truly sublime. The Spectral Revo 6 is very well suited for outdoor events and should not be missed in the product-range of any rental company.

Technical information:			
Output: Max. Flux: Peak Intensity:	3051lm 28987cd	Optical System: Dimmer: Strobe: Optics:	0-100% 0-20Hz 17°
Light Source: LED:	125W custom Osram RGBALC	Physical:	
Colour Range:	LED Array 16.7 million additive colours with full saturation control	Dimensions: Weight: Housing:	320 x 418 x 219 mm 8,5Kg Die-casting aluminum
Electrical: Input Voltage:	AC100V~240V, 50/60Hz	Colour: PI rating: Fixture Connection:	Black IP-65 XLR (5-pin) DMX in/out,
Max. Power:	145W	Cooling:	Powercon True1 power in/out Forced Convection
Control: On-board:	Display for Auto and	Operation Temperature:	-40°C ~45°C (operating) / -20°C ~45°C (startup)
Control Protocol: Control Personality:	Custom control DMX512 Basic, CLR, HSIC, SSP, Tour, TR16		

- PC Lens Optics
- RGBALC Osram source
- Forced Convection cooling
- IP65 rated





Performer Profile Mini 33090 3200K 33091 5600K

With the Performer Profile Mini we bring you the perfect complement in function and form to our Performer Profile 600 in a tiny fixture that's just one-third the size of the Profile 600. Equipped with a 30W COB LED, Gobo holder and a four-blade shutter system, it has an extremely clear cutting edge, sharp gobo images and also can create a crystal bright projection effect. The optional available lenses 19°, 26° and 36° and zoom lens tube provide the suitable output for each location. Versatile from small to medium applications for bars, pubs, museums, restaurants, and other small scale installations where size matters.

Technical information:

Light source		Control	
LED quantity:	30 W COB	Dimmer:	Directly on triac, RDM
Lux@1m:	15000 (19° 33090)	Beam angle:	19°-36°0ptional
Lux@1m:	16000 (19° 33091)		
Colour rendering:	>90Ra	Physical	
Colour temperature:	3200K (33090)	Dimensions:	345 x 130 x 231 mm
Colour temperature:	5600K (33091)	Weight:	1,3 kg
		Housing:	Die-cast aluminium
Electrical		Colour:	Black
Input voltage:	110~240VAC, 50/60Hz	Mount Features:	Portable/Track-mount
Max. Power:	25W	Cooling:	Forced - Air convection
Drive Current:	0,5A	0	

- 30W LED Light source
- Directly Triac Dimming
- DMX / RDM
- Colour temperature 3200K/5600K











Showtes Theatre Lights











Performer Profile IP 3200K 33110 IP-65 rated Profile spot

The Showtec Performer Profile IP 3200K is very well equipped for outdoor purposes. Theme parks, open air festivals or theatres form the perfect stage for the Performer Profile IP3200K. IP-65 rated, CRI> 90Ra, a variable beamangle of 15° - 30° which is adjustable via the electronic zoom and focus system. The Performer Profile IP3200K has framing shutters built-in which can be controlled manually. For the overall control of the unit, this can be done manually, via RDM or DMX-512 protocol. A rotatable goboholder is also part of the package.

Beam Angle:

Dimension: Weight:

Housing:

Cooling: IP Rating:

Ambient temp:

Colour: Power Connectors: Data Connectors:

Zoom:

Focus: Physical: 15°-30°

electrical

electrical

Silent Fan

IP-65 -20°C ~ +45°C

648 x 344 x 273 mm 16Kg Die Cast Aluminum

Black, powder coated Dedicated IP connector XLR 3 & pole in- & output

Technical information: Lightsource LED System: 1x 260W COB LED

1.5A 3200K 600Hz to 25kHz Drive current: CCT: Refresh rate: Output: 23600Lux @ 3m (15°)

Electrical 100~240VAC, 50/60Hz 250W@F0 Input voltage: Power consumption:

Control On-board: Dimmer

Manual, DMX-512, RDM Simple, Mode 16Bit Control Protocol: DMX Personality:

Optical system 0-100% Dimm4 technology, 4 presets 16bit Dimmer: Dim curve: Dim resolution:

- CRI> 90Ra
- Motorized Focus
- Manual framing system
- 15°-30° Electronic zoom system



Profiles

Performer Profile IP Q4 33111 IP-65 rated Profile spot

The Showtec Performer Profile IP Q4 is very well equipped for outdoor purposes. Theme parks, open air festivals or theatres form the perfect stage for this strong fixture. IP-65 rated, engineered around a 250W RGBW LED array, a variable beamangle of 15° - 30° which is adjustable via the electronic zoom and focus system, 16-bit 0-100% dimming. The Performer Profile IP3200K has framing shutters built-in which can be controlled manually. For the overall control of the unit, this can be done manually, via RDM or DMX-512 protocol. A rotatable goboholder is also part of the package.

Technical information:

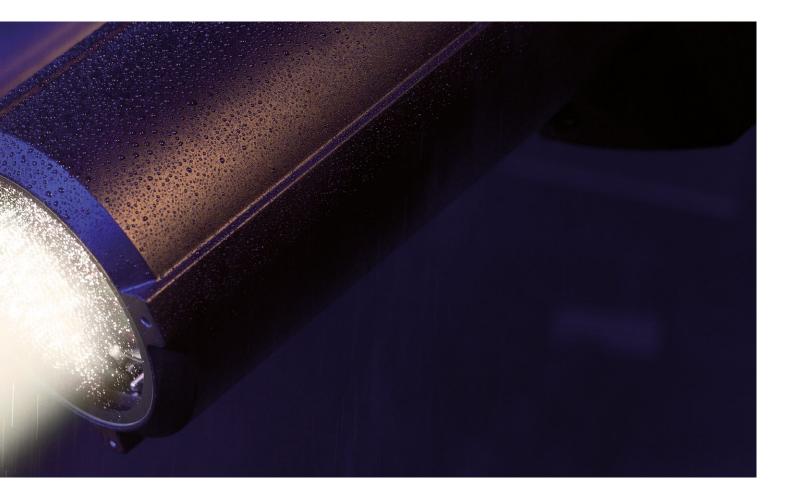
LĔD Driv CCT	tsource System: e current: : esh rate:	1x 250W LED Array RGBW 1.2A 2700-8000K 600Hz to 25KHz	Dim resolution: Beam Angle: Zoom: Focus:	16bit 15°-30° electrical electrical
Out		9975Lux @ 3m (15°)	Physical: Dimension: Weight:	648 x 344 x 273 mm 16Kg
	it voltage: ver consumption:	100~240VAC, 50/60Hz 300W@F0	Housing: Colour: Power Connectors:	Die Cast Aluminum Black, powder coated Dedicated IP connector
Con	trol board: trol Protocol: K Personality:	Dimmer Manual, DMX-512, RDM HSIC, Simple, Colour 8Bit, Colour 16Bit	Data Connectors: Cooling: IP Rating: Ambient temp:	XLR 3 & pole in-& output Silent Fan IP-65 -20°C ~ +45°C
Dim	cal system mer: curve:	0-100% Dimm4 technology, 4 presets		

Dimm4 technology, 4 presets

- Motorized Focus
- 15°-30° Electronic zoom system
- Manual framing system
- Rotating Gobo holder







Theatre Spots

Showtec Theatre Lights



Performer Fresnel Mini3305330W, 3100K, DDT3305430W, 3100K, Dmx Control3305530W, 3100K, Battery Powered

The Showtec Performer Fresnel Mini spotlights form a range of 3 pieces of mini fresnel spotlights which are extremely suitable for a wide range of applications. From accent lighting on decors and company parties to accent lighting in theatres or for TV recordings. Due to its compact design, it can be used anywhere. The manual zoom ensures that the bundle is adjustable in the right size and the supplied barndoor ensures the correct design of the bundle. There are 3 models: the DDT model can be dimmed with a traditional dimmer pack and is therefore ideal for installations where you want to switch to LED light sources without adjusting the infrastructure. The DMX variant (33054) can be controlled with any DMX desk and the battery version (33055) is the ideal solution for mobile solutions such as TV reports or interviews.

The Showtec Performer Fresnel Mini with super stylish design, extremely lightweight and compact, warm white 3200K, manual zoom 12°-34°. Fanless design and quiet performance, fully compatible with TRI-AC control, smooth dimming curve, it is a truly perfect tool for theatre, museum, gallery, hotel, and retail shops.

Technical informatio Lightsource: Source:	n: 1x 30W LED	Manual Zoom:	12°-35°
Colour Temperature:	3100K	Physical:	
Colour Rendering:	>92Ra	Dimensions:	252 x 178 x 188 mm
Lux@1m:	16500 (12°)	Weight:	2.0 Kg
Lux@1m:	4500 (35°)	Housing:	Extruded Aluminium
		Colour:	Black
Electrical:		Fixture connection:	Power In
Input voltage:	210-240VAC, 50/60Hz	Barndoor:	Optional (33056)
Power consumption:	23W	Cooling:	Air convection
Control:		Certification and Safety	:
On-board:	non	Certification:	CF
Control protocol:	direct triac	IP Rating:	IP20
· · · · · ·		Operation Temperature:	0°C ~40°C
Optical System:			
Dimmer:	5-100%		





FEATURES:

- Classic Compact Fresnel design
- High efficiency 30W LED source
- Fanless convection cooling
- Direct triac dimming technology (DDT)



Barndoor for Performer Fresnel Mini

Optional dedicated barndoor for Performer Fresnel Mini DDT/DMX/Battery





FUCKER FREE

OPERATION

Z00M

43

5600K

DIRECT

DIMMING

Performer 1000 LED MKII 33035 Fresnel 5600K

The Performer 1000 LED MKII the successor of Performer 1000 LED. Redesigned optics and upgraded LED source has increased the output with almost 25%. It is an extremely bright and compact lighting fixture that is suitable for a wide range of professional applications. Fantastic dimming and smooth zoom range provide lighting designers with an incredibly useful lighting tool.

Physical

Output Max. Flux:

Technical information:

Light Source LED Qtv.: 1x COB Drive Current: ЗA 600Hz Refresh rate: Flectrical 100~240 VAC

Input Voltage: Max. Power:

Control On-board: Dimmer Control Protocol: DMX512 DMX Personality: 1,2,3 Ch Optical System Dimmer: 0-100% Manual Zoom: 10°- 60° 5600K Colour temperature:

105W

FEATURES:

- LED COB Lightsource
- Wide Manual Zoom Range
- DMX control
- Colourtemperature 5600K

324 x 288 x 266 mm Dimensions: Weight: 6 Kg Housing Extruded aluminium Colour: Black Fixture Connection DMX in/out, power in/out Forced air Cooling: Environment. Drv Operation Temperature: -20°C ~ 40°C

4000lm Peak Intensity: Colour Rendering: 112500cd >90Ra



Performer 2000 DDT MKII

33036 Fresnel 5600K

The Performer 2000 DDT MKII is a Fresnel wash which can be used on traditional dimming pack allowing you to upgrade your venue to LED fixtures without the need of changing your complete infrastructure. This MKII successor has redesigned optics and upgraded LED source which extremely increased the output. The Performer 2000 DDT has an adjustable motorized focus which is easily accessible by the rotary knob on the back of the fixture.

Furthermore the Performer 2000 DDT MKII can also run a constant voltage and be controlled by DMX. It offers superb and smooth dimming and an even field of light. The Performer 2000 DDT MKII comes including a filter frame. A barndoor is available as option.

Physical Dimensions:

Weight: Housina

Colour:

Cooling:

Output

Technical information: Lightsource

Common	
Source:	1x 250W LED
Refresh rate:	600 Hz to 25 kHz
Peak intensity:	10333cd
r ourt intononty.	1000000

Electrical Input voltage: 100-240V AC Power consumption: 195W

Control On-board: Dim curve: Dim resolution: Control protocol: DMX Personality:

Optical System: Dimmer: Motorized Zoom: Field angle

Dimmer 0-100%

1, 2, 5

Dimm4 technology, 4 presets

DMX512, Direct Triac

0-100% 13 - 41 degrees 25 - 76 degrees.

16bit

FFATURES:

- LED Lightsource
- Wide Electric Zoom Range
- > CRI 90
- Colourtemperature 5600K



417 x 286 x 260 mm

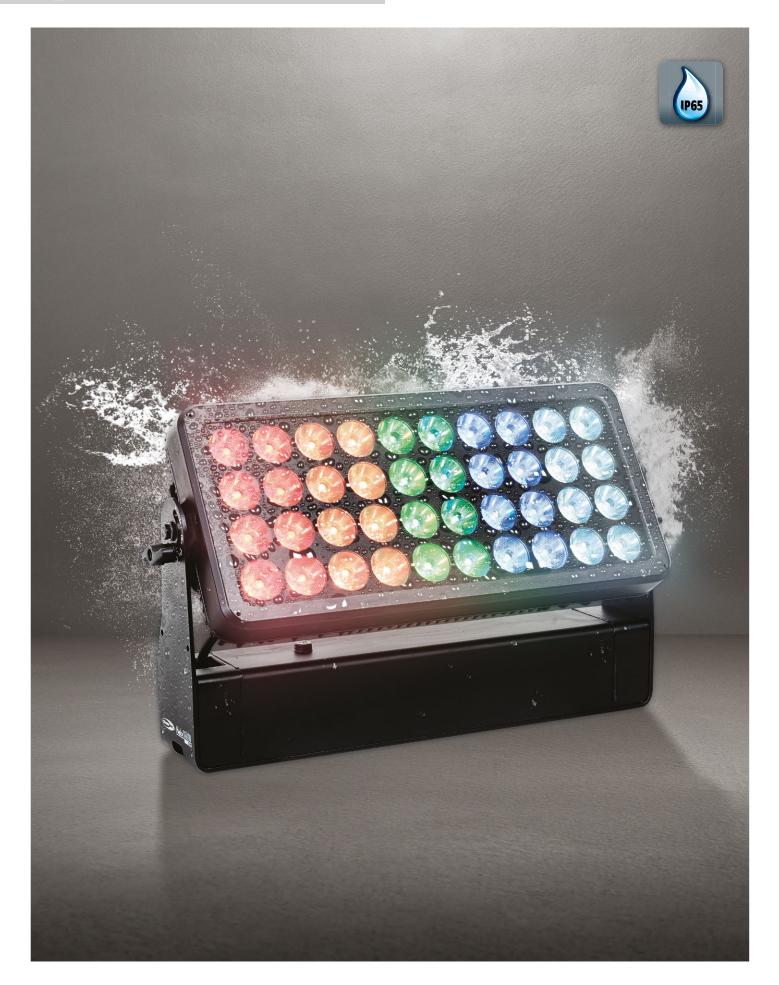
6.6 Kg Extruded Aluminium

Max. Flux: Colour Rendering: 6400 Lumen >90Ra Colour Temperature: 5600K



Washers Outdoor

Showtee Wall Washers



Wall Washers Show tec

Helix S5000 Q4 43725 40 x 10W 10°

You are already familiar with our Helix 4000 units for quite some time now and you gave us some very valuable input with which we could upgrade this unit and produce the Helix S5000. With a rating of IP-65 and sturdy design this unit is well equipped to be used outdoors.

With 40 Prolight Opto RGBW 4-in-1 LEDs you will have absolutely no problem in colouring large areas. The 10° optic lenses generate a very strong beam and for more versatility you can always use one of the optional beam shapers: 20°, 40° or 15x60°. Besides these magnetic beam shapers, a barndoor or tophat are available as separate option as well.

The Helix S5000 is compatible with the Helix 4000 because they use the same colour presets and personalities. On top of this the Helix S5000 has Section control. Each unit has been equipped with WDMX by Wireless Solution Sweden and the 180° Flip-function gives you the opportunity to always place the unit in such a way that the cables and connectors are no longer visible. Rigging is also no issue because the unit comes complete with Quicklocks. We have even added a backlight touch display so you will be able to control your Helix S5000 under any circumstance where light is scarce. If you need to transport them, you can use our Premium line flightcase which will fit both models: Helix 4000 Q4 and Helix S5000.

Technical information:

FEATURES: • 5 Sections control

• IP-65 rated

recimical information	h.		
Light Source		Strobe:	0-20Hz
LED System:	40 x Prolight Opto RGBW 4-in-1 10W FDs	Beam Angle:	10° (optional 20°, 40°, 15x60°)
Output@2m: Refreshrate:	54000lux 3. 4. 6. 12 Khz	Tilt Angle:	0-180°
nellesillale.	3, 4, 0, 12 KIZ	Physical	
Electrical		Dimensions:	532 x 320 x 122 mm
Power Supply:	AC 100-240V 50/60 Hz	Weight:	9,5 Kg
Power Consumption:	415W	Housing:	Die-cast aluminum
		Colour:	Black
Control		Power Connectors:	Powercon True1
Control Mode:	Auto/ built-in programs,	Data Connectors:	XLR-HD 5-pin
	Master/slave, DMX / RDM	Cooling:	Forced-air
DMX channels:	4, 6, 8, 20, 24ch		
		Safety	
Optical system		Operation temperature:	-10~40°C
Dimmer:	0-100%	IP-Rating:	IP-65
Dim Curves:	4		





ID65

Barndoor for Helix S5000 Q4 43726

• W-DMX by Wireless Solutions Sweden

• 10° and optional available Beamshapers

Dedicated barndoor for Helix S5000 Q4. Connection via quicklock pins





Tophat for Helix S5000 Q4 43730

Dedicated tophat for Helix S5000 Q4. Connection via quicklock pins





Beamshaper for Helix S5000 Q4

RGBV

Dedicated Helix S5000 Q4 filter to change the output beam angle. Connection to the unit via Magtags (A very easy way to make a quick and precise connection (without the use of tools, clamps or screws)



43727 20° 43729 15°x60° 43728 40°

ENTERTAINMENT LIGHTING

Washers Outdoor

Show tec Wall Washers





Helix M1000 Q4 Mobile 43740 RGBW Wash fixture

To further expand the Helix family, Showtec has created the versatile, lightweight and compact Helix M1000 Mobile. This versatile RGBW wash fixture operates fully wireless. The onboard Lithium Ion battery, combined with smart software will provide an extended operating time of up to 15 hours regardless of the choice of output colour or intensity. With the possibility to link to Wireless DMX or use the provided programs, there will be a solution for each application. To enhance the versatility, available accessories like the beamshapers, barndoor and tophat will tailor the item to the demand. With a rating of IP-65 and sturdy design this unit is well equipped to be used outdoors.



FEATURES:

- Clever software provides up to 15 hours battery life
- W-DMX by Wireless Solutions Sweden
- IP-65 rated
- 10° and optional available Beamshapers

Technical information:

Light Source LED System: 1 10W LEDs Output@2m: Refreshrate:	8 x Prolight Opto RGBW 4-in- 8000lux 12 Khz	Battery Type: Voltage: Storage: Battery life time: Charging Cycle:	Lithium ion 18,5V 13 Ah 8h @ Full, 15h by software 6hrs
Electrical	40 400 0401/ 50/00 11-	Dhualaal	
Power Supply: Power Consumption:	AC 100-240V 50/60 Hz 75W	Physical Dimensions: Weight:	370 x 302 x 122 mm 7,5 Kg (incl battery)
Control		Housing:	Die-cast aluminum
Settings:	OLED Graphical display with	Colour:	Black
O antro I Marda	4 touch buttons	Power Connectors:	Powercon True1
Control Mode:	Auto/ built-in programs, Master/slave, DMX	Data Connectors: Cooling:	XLR-HD 5-pin Passive
DMX channels:	4, 6, 10ch	oooning.	1 435170
	, , ,	Safety	
Optical system		Operation temperature	
Dimmer: Dim Curves:	0-100% 4	IP-Rating:	IP-65
Strobe:	4 0-20Hz		
Beam Angle:	10° (optional 20°, 40°,		
Douin / ingio.	15x60°)		
Tilt Angle:	0-180°´		
	180 ⁰		
	100		
	<pre></pre>		
	•		





Washers Outdoor

Wall Washers Show tec



Tophat for Helix M1000 Q4 Mobile

Dedicated tophat for the Helix M1000 Q4. Connection via quicklock pins





Barndoor for Helix M1000 Q4 Mobile

Dedicated barndoor for Helix M1000 Q4 Mobile. Connection via quicklock pins





Beamshaper for Helix M1000 Q4 Mobile



43747 15° x 60°

Dedicated beamshapers for the Showtec Helix M1000 Q4 Mobile. Connection to the unit via Magtags (A very easy way to make a quick and precise connection (without the use of tools, clamps or screws)





LED E27 bulbs

show tec Light bulbs

The antique look and warm glow of vintage reproduction **LED filament bulbs** are popular for restaurants, lobbies and hotels. Antique LEDs have experienced an incredible revival in recent decades. Better yet, LED lamps

LED Filament Bulb BT180 83275 6W, dimmable

Technical information:		
Туре:	BT180	
Socket:	E27	
Voltage:	230V AC, 50Hz	
Power:	6W	
Temp:	2700K	
CRI:	80	
Powerfactor:	0,9	
Output:	360 Lumen	
Dimmable:	Yes	
Dimensions:	180 x 360mm	



LED Filament Bulb T9 83266 300mm, Crossed Filament 83267 225mm, Crossed Filament 83268 185mm, Crossed Filament

83269 300mm, Straight Filament
83270 225mm, Straight Filament
83271 185mm, Straight Filament

Technical informat
Type:
Socket:
Voltage:
Power:
Temp:
CRI:
Powerfactor:
Output:
Dimmable:
Dimensions:

35mm, Straight Fil prmation: T28 (T9) E27 230V AC, 50Hz 8W 2700K 80 0,5 800 Lumen Yes

28 x 300mm



LED Filament Candle Bulb B10 83265 Spiral Filament

have been developed to imitate this beautiful style by creating a LED

"filament" that is similar to the classic filament of an filament bulb.

Technical information: C35 Type: Socket: E14 230V AC, 50Hz Voltage Power: 2W 2200K Temp: 90 0,9 CRI: Powerfactor: Output: Dimmable: 140 Lumen Yes 35 x 100mm Dimensions:

LED Filament Bulb BT118 83276 6W, dimmable

Technical information	ation:
Type:	BT118
Socket:	E27
Voltage:	230V AC, 50Hz
Power:	6W
Temp:	2700K
CRI:	80
Powerfactor:	0,9
Output:	360 Lumen
Dimmable:	Yes
Dimensions:	118 x 258mm

LED Filament Bulb PS52 332273 6W, dimmable

Technical information:		
Type:	PS160 (PS52)	
Socket:	E27	
Voltage:	230V AC, 50Hz	
Power:	6W	
Temp:	2700K	
CRI:	80	
Powerfactor:	0,9	
Output:	360 Lumen	
Dimmable:	Yes	
Dimensions:	160 x 300mm	

LED Filament Bulb BTT80 83280 6W, dimmable

Technical information:		
Туре:	BTT80	
Socket:	E27	
Voltage:	230V AC, 50Hz	
Power:	6W	
Temp:	2700K	
CRI:	80	
Powerfactor:	0,9	
Output:	360 Lumen	
Dimmable:	Yes	
Dimensions:	60x340mm	

LED Filament Bulb R160

Technical information: Type: Socket: R160 E27 230V AC. 50Hz Voltage Power: 6W 2700K Temp: 80 0,9 CRI: Powerfactor: Output: Dimmable: 360 Lumen Yes Dimensions 160x245mm







LED Filament Bulb G200 332777 6W, dimmable

Technical information:		
Туре:	G200	
Socket:	E27	
Voltage:	230V AC, 50Hz	
Power:	6W	
Temp:	2700K	
CRI:	80	
Powerfactor:	0,9	
Output:	360 Lumen	
Dimmable:	Yes	
Dimensions:	200 x 290mm	

LED Filament Bulb PS35 83279 6W, dimmable

Technical information:		
Туре:	PS110 (PS35)	
Socket:	E27	
Voltage:	230V AC, 50Hz	
Power:	6W	
Temp:	2700K	
CRI:	80	
Powerfactor:	0,9	
Output:	360 Lumen	
Dimmable:	Yes	
Dimensions:	110 x 200mm	





ENTERTAINMENT LIGHTING





ColorCue 1 50703 LED Controller

The ColorCue 1 offers one grand master fader with 6 colour rotary encoders, 12 memory buttons for colours/chases/user memories.

Technical information:		
Power supply:	DC 12V- 500mA	
Power consumption:	10 Watt	
Power connector:	Adapter (included)	
Fixed colours:	12 pcs	
Fixed chases:	12 pcs	
User colours:	12 pcs	
User chases:	12 pcs with 99 steps	
Fixtures:	1	
DMX-512:	XLR 3 pole	
Dimensions:	258 x 150 x 60 mm (LxWxH)	
Weight:	0,9 Kg	



FEATURES:

- Intelligent LED DMX controller
- Control RGBWA-UV fixtures up to 6 channels
- 24 Colours & 24 Chases

ColorCue 2 50704 LED Controller

The ColorCue 2 offers one grand master fader, 6 fixture intensity faders, 6 colour rotary encoders, 20 memory buttons for colours/chases/user memories.

Technical information:		
DC 12V- 500mA		
15 Watt		
Adapter (included)		
20 pcs		
20 pcs		
20 pcs		
20 pcs with 99 steps		
6		
XLR 3 pole		
385 x 175 x 60 mm (LxWxH)		
1,2 Kg		



FEATURES:

- Intelligent LED DMX controller
- Control 6 pcs RGBWA-UV fixtures up to 6 channels
- 40 Colours & 40 Chases

ENTERTAINMENT LIGHTING

240V Connectors

Showtee Powerdistribution

PowerCon True1 power-out	PowerCon True1 power-in
NAC3MXWTOPlocking male connectorTechnical information:Title:NAC3MXWTOPGender:maleContact resistance: $\leq 3 \ m\Omega$ (inner)Number of electronical contacts: $2 + PE$ Rated current per contact: $16A \ max$ Rated maximum voltage: $250 \ vac$ Cable Outside Diameter: $6 - 12 \ mm$ Wiresize: $1.0 - 2.5 \ mm2$ Temperature range: $-30 \ ^{\circ}C \ to + 80 \ ^{\circ}C$	NAC3FXWTOPlocking female connectorTechnical information:Title:NAC3FXWTOPGender:femaleContact resistance: $\leq 3 m\Omega$ (inner)Number of electronical contacts: $2 + PE$ Rated current per contact:16A maxRated duraximum voltage: $250 V ac$ Cable Outside Diameter: $6 - 12 mm$ Wiresize: $1.0 - 2,5 mm2$ Temperature range: $-30 \circ C$ to $+80 \circ C$
PowerCon True1 inlet connector	PowerCon True1 in/outlet connector
NACESIMPXTOPboking 16A mains connectorTechnical information:Title:NAC3MPXTOPGender:maleContact resistance: $\leq 3 \ m\Omega$ (inner)Number of electronical contacts: $2 + PE$ Rated current per contact:16A maxRated maximum voltage:250 V acWiresize: $2,5 \ mm2$ Temperature range: $-30 \ ^{\circ}$ C to $+80 \ ^{\circ}$ COptional Accessories:Sealing CoverSCNAC-MPX	$\begin{tabular}{lllllllllllllllllllllllllllllllllll$
IEC C13 to Schuko Male	IEC C13 to IEC C14
92020 $3 \times 1,5mm^2$ 1mtr 92021 $3 \times 1,5mm^2$ 3mtr 92022 $3 \times 1,5mm^2$ 3mtr 92022 $3 \times 1,5mm^2$ 5mtr 92023 $3 \times 1,5mm^2$ 10mtr Technical information: Cable diameter: $3\times 1.5mm^2$ Cable diameter: $3\times 1.5mm^2$ Cable length: $1m/3m/5m/10m$ Cable type: H05VV-F Male plug: Straight schuke connector (CEE 7/7) Female Plug: IEC (C13)	92030 3 x 1,5mm² 1mtr 92031 3 x 1,5mm² 3mtr 92032 3 x 1,5mm² 5mtr 92033 3 x 1,5mm² 10mtr Technical information: Cable diameter: 3m/5mn²/5m/10m Cable tength: 1m³/5m²/10m Cable tength: 1m³/5m²/10m Cable type: H05VV-F Male plug: IEC (C14) Female Plug: IEC (C13)
IEC C13 to UK BS13 Plug	IEC C13 to Australia Plug
92040 3 x 1,5mm² 1mtr 92041 3 x 1,5mm² 3mtr Technical information: Cable diameter: 3x1.5mm² Cable diameter: 3x1.7mm² Cable type: H05VV-F Male plug: UK Plug (BS13) Female Plug: IEC (C13)	92050 3 x 1,5mm² 1mtr 92051 3 x 1,5mm² 1mtr 92051 3 x 1,5mm² 3mtr Technical information: Cable diameter: 3x1.5mm² Cable diameter: 3x1.5mm² Cable type: H05VV-F Male plug: 405VV-F Male plug: Australia Plug Type I (AS/NZS 3112:2011) Female Plug:

Software Controllers

Light controllers show tec

QuickDMX D512S 50057 512 Channels



With the "D512S" interface it is possible to use Quick DMX software without any restriction for all 512 DMX channels. This interface can store one scene or chase for 512 DMX channels that will be played if connection with computer is lost.

Please note that Quick DMX D512S only works with Quick DMX software.

For general help you can also go to: http://bit.ly/X4bDcv a technical forum for Quick DMX. Tutorials can be found in this link: http://bit.ly/10Hfq9m

Technical information:

Stand Alone:	Yes (one scene or chase)
Operating System:	Windows and Mac OSX
External power supply:	USB power adapter 5VDC (not included)
DMX Connector:	3-pin
Weight:	0.08 kg
Size:	72 x 35 x 35mm

FEATURES:

- Metal road proof casing
- Power & Link indication LEDs at front panel
- Unlimited nr. of different fixtures
- Full 512 DMX channels
- MIDI triggerable by "learning" mode



QuickDMX D1024 50056 2x512 Channels, 40Hz refresh rate



With the "D1024" interface it is possible to use Quick DMX software without any restriction for all 1024 DMX channels. This interface can store one scene or chase for 1024 DMX channels that will be played if connection with computer is lost. Please note that Quick DMX D1024 only works with Quick DMX software.

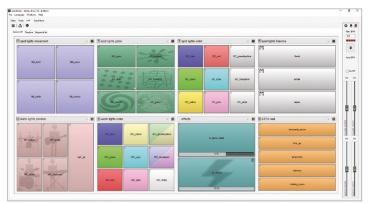
For general help you can also go to: http://bit.ly/X4bDcv a technical forum for Quick DMX. Tutorials can be found in this link: http://bit.ly/1oHfq9m

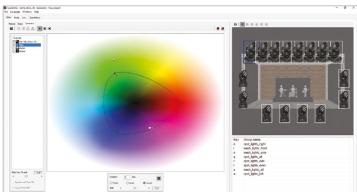
Technical information:

Stand Alone:	Yes (one scene or chase)
Operating System:	Windows and Mac OSX
External power supply:	USB power adapter 5VDC (not included)
DMX Connectors:	3-pin
Weight:	0.17kg
Size:	84 x 75 x 40mm

- Metal road proof casing
- Power & Link indication LEDs at front panel
- Unlimited nr. of different fixtures
- Full 1024 DMX channels
- MIDI triggerable by "learning" mode







Show teo Light controllers



Truss Booster RDM 1-6 50793 3-pole XLR 50794 5-pole XLR

The Truss Booster RDM is a compact and nifty solution for splitting and boosting your DMX or RDM signal. Mounting on truss or onto pipes is possible in various ways by using the bracket or by adding velcro straps to the 4 slots. A rubber protection-ring on either side of the rugged housing makes this booster ideal for road productions.

Technical information:

Input connectors:	3 Pole XLR M (50793)/5 Pole XLR M (50794)
Output connectors:	6 x 3 Pole XLR F / 1 x 3 pole XLR F (Thru) (50793)
Output connectors:	6 x 5 Pole XLR F / 1 x 5 pole XLR F (Thru) (50794)
Power input:	100 ~ 240VAC, 50/60Hz
Dimensions:	280 x 175 x 210 mm (LxWxH)
Weight:	2 kg

- Small Design for easy truss mounting
 DMX/RDM splitter for 6 outputs
 Powercon in /- Out
- Supports Remote Device Management (RDM) Protocol



NET-2/3 or NET-2/5 Pocket 50807 2 Channel Artnet node, 3p XLR 50808 2 Channel Artnet node, 5p XLR

The Showtec NET-2/3 Pocket and NET-2/5 Pocket nodes are cutting-edge network routing devices which convert ArtNET or sACN to DMX512 and back. The power input can be provided by POE which makes the 12V power supply superfluous.

A maximum of 1024 channels can be transported over a single CAT5. All settings can be done by the easy-to-use menu on the graphic display and buttons on the front.

Settings can also be arranged via the webbrowser possibility, which gives you (remote) access through your computer or laptop and your network. Default login account: Admin, password: Admin.

Technical information:

Configuration examp	les:	DMX:	2x 3-pin or 2x 5-pin XLR
- ArtNet to 2x DMX of	utput	Supported protocols:	ArtNET, sACN, TCP/IPv4,
- 2x DMX input to Ar	tNet		DMX-512A
- Clone 1 DMX inputs	s to 1x DMX output and Artnet	Dimensions:	67 x 115 x 44 mm
- HTP/LTP Merge 2x	ArtNet to DMX output	Power supply:	12VDC, 500mA POE
- HTP/LTP Merge DM	X input and ArtNet to DMX output	Power consumption:	6W max.
		Operating temp:	0 to +40 °C
Connections:		Weight:	335gr
Network:	RJ45	-	-

FEATURES:

• Supports ArtNET and sACN protocol

- 1Gbps data speed
- 2 universes DMX input or output
- Web Setup Interface

TR-512 Wallpanel 50824 RJ45

The TR-512 Wallpanel offers a ready-made solution to trigger your stored shows in the TR-512 DMX Recorder. Connect a normal RJ-45 cable between both, and you are good to go. By changing tech button settings in the TR-512, and changing a jumper on the backside, you can determine the playback reaction of your show when pressing the buttons. The subtle backlight in each key ensures users to clearly find the buttons even in the darkest enviroments.

Technical information:

Input connector: RJ-45 Frontpanel: 85 x 85 x 7 mm 32 mm (without connector) Installation depth:





19" 1U Socketstrip 7 91233 With breaker 91234 With Powercon input

Technical informat	ion:
Power consumption:	max 3680W
Cable:	2m 3x1.5mm2
Weight:	0.95 Kg
IP rating:	IP20
Output:	7 x schuko
Input:	Fix cable schuko





19" 1U Socketstrip 91235 6 zones

Technical information:		
Power consumption:	max 3680W	
Cable:	2m 3x1.5mm2	
Weight:	0.95 Kg	
IP rating:	IP20	
Output:	6 x Schuko	
Input:	Fix cable Schuko	



Showter FX Hardware



WTF-F800 61130 800W Fogger

The Showtec WTF Series offers a range of Fog and Haze effect machines. The current range contains 2 foggers: the WTF-F800 and his big brother WTF-F1000. Both fog machines which can fill your venue with fog in no time. The WTF-F21500 produces a more subtle, almost hazelike smoke. The density of the smoke can be controlled through the built-in fan. The powerful WTF-J800 JET machine completes the WTF series. This machine can be used as a special FX on stage and the illumination of the LEDs give the vertical fog jet an extra dimension.

Technical information: Power Supply: Heater. Output First heat up time: Tank capacity: Fluid Consumption: Include Remote: Remote Connection Cable Length Remote: Power Input Connector: Dimensions: Weight:

FEATURES: • Powerful Output Stylish design • 800W Heater Remote control

220-240VAC, 50 / 60 Hz 800W 2.500 cu.ft. 4 minutes 0.8 liter 18ml / min (full output) YES Fixed Cable Fixed Cable 330 x 160 x 130 mm 4 KG





WTF-F1000 61131 1000W DMX Fogger

The Showtec WTF Series offers a range of Fog and Haze effect machines. The current range contains 2 foggers: the WTF-F800 and his big brother WTF-F1000. Both fog machines which can fill your venue with fog in no time. The WTF-FZ1500 produces a more subtle, almost hazelike smoke. The density of the smoke can be controlled through the built-in fan. The powerful WTF-J800 JET machine completes the WTF series. This machine can be used as a special FX on stage and the illumination of the LEDs give the vertical fog jet an extra dimension.

Technical information: Power Supply: Heater: Output: First heat up time: Tank capacity: Fluid Consumption: Include Remote: Remote Connection: Cable Length Remote: Power Input Connector: Dimensions: Weight:

 Powerful Output Stylish design • 1000W Heater • Remote control

1000W 10.000 cu.ft / min 6 minutes 1.35 liter 72ml / min (full output) YES fixed cable 3M fixed cable 385 x 270 x 247 mm 5.8 KG



WTF-J800 61182 800W Fog-Jet LED

The Showtec WTF Series offers a range of Fog and Haze effect machines. The current range contains 2 foggers: the WTF-F800 and his big brother WTF-F1000. Both fog machines which can fill your venue with fog in no time. The WTF-F21500 produces a more subtle, almost haze-like smoke. The density of the smoke can be controlled through the built-in fan. The powerful WTF-J800 JET machine completes the WTF series. This machine can be used as a special FX on stage and the illumination of the LEDs give the vertical fog jet an extra dimension.

Technical information: Power Supply:

Power Supply: Heater: Light Source: Output: First heat up time: Tank capacity: Fluid Consumption: Include Remote: Power Input Connector: Dimensions: Weight: 220-240VAC, 50 / 60 Hz 800W 12 x 3W (4 Red, 4 Green, 4 Blue) 3 meters' height 4.5 minutes 2.4 Liters 45ml / min YES, wireless remote W-2 IEC 385 x 270 x 247 mm 6.3 KG





FEATURES:

- Powerful Output
- RGB LED Source
- 800W Heater
- DMX / Wireless Control

M-7X 60770 1500W Pro CO@ Simulating RGBA Fogger

The Antari M-7X is a professional upright fogger with a powerfull output and RGBA LEDs to create a colourfull CO2 effect. It can be used in horizontal and vertical, up and downwards position without problems. The mechanical design of M-7X is made for rentals because the fluid tank is kept in a separate compartment inside the machine. This ideal for transport, no need to take care of the position.

Technical information:

Input voltage:
Power Consumption:
Initial Heat-Up Time:
Fluid Consumption Rate
Tank Capacity:
Control Options:
Remote:
DMX Channels:
DMX Connections:
Power connection:
Weight:
Dimensions (mm):

240VAC, 50/60Hz 1550W 5 min. 150 ml/ min 2.4 litre On-Board Control Panel, DMX, Remote W2 included 9 DMX 3+5 pin XLR Neutrik PowerCon 11,5 Kg

FEATURES: • Horizontal, Vertical and downward operation

345 x 193 x 385

- Integrated RGBA LED system
- Closed fluid tank compartment
- Built-in colour chases







WTF-FZ1500 61133 1500W DMX Fazer

The Showtec WTF Series offers a range of Fog and Haze effect machines. The current range contains 2 foggers: the WTF-F800 and his big brother WTF-F1000. Both fog machines which can fill your venue with fog in no time. The WTF-FZ1500 produces a more subtle, almost haze-like smoke. The density of the smoke can be controlled through the built-in fan. The powerful WTF-J800 JET machine completes the WTF series. This machine can be used as a special FX on stage and the illumination of the LEDs give the vertical fog jet an extra dimension.

Technical information: Power Supply: Heater: Output: First heat up time: Tank capacity: Fluid Consumption: Power Input Connector: Dimensions: Weight:

220-240VAC, 50 / 60 Hz 1450W 6.000 cu.ft. /min 1.5 minutes 5 Liters 5.1 ml / min (full output) r: fixed cable 427 x 295 x 237 mm 15 KG

FEATURES:

- Controllable Output Stylish design
- 1450W Heater
- DMX control
- DIMAGONITION

tput)





FX Shot MKII 60906 Electric confetti shooter

Showtec's FX Shot MKII is an easy-to-use electric confetti shooter. They are designed to fire prefilled single use electric cannons, which are available in 50cm and 80cm. Confetti or streamers in various colours, even fluor UV and metallic colours are an option. The cannons contain a pressurized nitrogen cartridge which launches confetti up to 12 meters and streamers even 20 meters wide.

Attention:

The FX Shot will be activated by a 230V power source and can therefore be operated very easy by a 230V power switch like the Showtec DJ-Switch (50363). If you like to operate by DMX you can use a Showtec Relay Pack (50752) in combination with a Showtec DMX controller.

Technical information:

13 x 12 cm
1.7 kg
230V
100W
230V on/off or DMX by using a switch pack

- Easy set-up and use
- Suited for 50cm and 80cm shooters
- Plug-and-play
- Powercon in/output

Confetti machines

FX Hardware Show tec

FX Blaster XL 61031 Electric confetti shooter

For big concerts, stadiums and festivals you need special FX equipment which perform in a big way. The Showtec FX Blaster is the designated tool for the job. With an awesome combined output of 25 mtr with CO2 and confetti, a capacity of 15kg of confetti per minute or even 20kg per 90 seconds, the FX Blaster is a magnificent eye-catcher which cannot be overlooked. Easy to handle, can be placed anywhere because no additional power is required to control it and with 4 different output angles you can direct the massive output where the action is.

Technical information: Size (LxWxH): 66x38x135cm 56 Kg CO2 gas (liquid) Weight Power Control: Manual Consumption: Confetti Max. Distance: 25m Capacity: 10-15Kgs of confetti p/m Standard in flightcase, swivel wheels with brakes

Confetti and cryogenic effect 4 Different output angles

Set includes: 3/8 Manual Valve for FX Blaster CO2 high pressure hose 3/8 Male – Female, 3 meter CO2 bottle to hose connector



FX Ice Jet MKII 61002 CO2 Shooter

Showtec - also for great show effects! The Showtec FX Ice Jet MKII is a CO2 shooter which creates beautiful clouds of thick but quickly dissipating smoke in a true festival style. The FX Ice Jet only requires a CO2 bottle with dip-pipe to work and can be controlled remotely either by a relay pack or via a DMX switch.

Technical information:

Input Voltage:	230VAC, 50Hz
Power consumption:	20W
Control:	230V on/off switch,
	or by DMX relay pack
Consumption:	0,5Kg/s CO2
	(use only CO2 bottle with
	dip pipe)
Max distance:	approx. 8m (depending on
	environmental temp and
	humidity)
Dimensions:	130 x 80 x 130mm -
	Pipe: 205mm
	Base: 200 x 125mm
Weight:	2,9Kg
Input & output Thread:	3/8"

ut Thread Powercon in/output

General Safety Rules:

- It is very important to always read the manual before using these items.
- Always visually inspect every component carefully, and make sure they are in good condition and function properly before using them.
 Only use the CO2 Ice Jet if there are no people,
- animals or other objects in the direction of the output.
- Make sure children, unauthorised people or animals do not obtain access to the CO2 Jet
- Consult your gas supplier for full instructions with regarding to the CO2 bottle, and how to use.
- Only authorised persons may carry out working with the CO2 Jet





show tec FX Hardware



Mistique 60769 CO2 Hazer

The best special FX are the ones which are almost invisible but in the meantime create the perfect mood for your event. Presenting the Showtec Mistique CO2 Hazer. This hazer produces an extremely fine haze due to the combination of low pressurised CO2 and a high quality oilbased Mistique dedicated Hazer-liquid. The corresponding smoke particles of the Mistique are so fine that they don't cloud the stage, leave no residue on equipment or on stage, do not interfere with lighting plans and have a long-lasting effect. For TV-applications especially the Showtec Mistique CO2 Hazer embodies the perfect solution to many challenges. It produces a haze without disturbing any filming going on. The units are extremely silent because there is no pump to generate any kind of noise. The pressure of the CO2 is enough to create the desired effect on stage. Another advantage of the fine haze is its complete transparency. Only its effect is visible without adding any kind of unwanted colour to the stage. Showtec did call the hazer "Mistique" for a reason and seeing is believing.

Technical information:

220-240VAC, 50/60Hz

1200W max under 8 minutes 5000 cu.ft/min up, down, forward 5-40psi 0-100%

2.5 Liter MHL-2 only

120ml/hour (@40psi)

Input Voltage: Power Consumption: Heating Time: Maximum Output: Output Direction: Output Regulation: Fan Speed: Tank Capacity: Liquid Type: Liquid Consumption: Gas Type:



- Very even and thin haze ensures no visible cloudy effect on stage
- Customizable output direction gives extra flexibility
- Extreme silent operation due to CO2





CO2 3/8 Q-Lock Hose C1017 0,75m

High-pressure hose assembly, hose according to SAE 100R7 with inner jacket made of polyester, 2 braided inserts made of polyester fibre, outer jacket made of wear-resistant, UV and micro organism resistant polyurethane. Length: 0.75mtr



CO2 Q-Lock Regulator 61019 1x Female Q-Lock

Pressure reducing valve with two manometers and quick connection Q-Lock

 Technical information:

 Max pressure:
 10 bar / 145 psi

 Input:
 1x 21.8 thread

 Output:
 1x female Q-Lock

 Material:
 Electrolytically galvanized steel & Chrome-plated brass

 Weight:
 840 Gr

 Safetey:
 ISO 7241-1 A



MHL-2 Mistique Hazer Liquid 60569 2 Liter

2 Liter of dedicated high quality oil-based Hazer liquid for the Mistique CO2 Hazer

SPECIAL EFFECTS

show tec Lightstands





Rotating truss holder for MAT-series 70883 Mammoth Stands

Steel rotating truss holder, specifically designed for the MAT-series stands from Mammoth. It can hold truss with a diameter up to 52mm and rotates in any direction, thus offering the freedom of place the truss any where

Technical information:

 Dimensions:
 50 x 60 x 170 mm

 Slide diameter:
 52x 52 mm

 Truss Holder diameter:
 52 x 52 mm

 Weight:
 0,83 Kg

Bannerclamp 75130 Black 75131 Silver

The bannerclamp can be used to easily fix banners to any truss or tube. Tube diameter 48-51mm.

 Technical information:

 Tube diameter:
 48 - 51mm

 Material:
 Aluminium

 Colour:
 Black

 SWL:
 50Kg.

 Weight:
 0.33Kg

 Dimension:
 75x125x55mm

FEATURES:Easily fix banners to any truss or tube



Deko-Molton, black, roll 39260 60m x 20cm

89261 60m x 40cm 89262 60m x 60cm 89263 60m x 80cm 89264 60m x 100cm

Deko-molton, very well suited to complement any stage setup where a skirt is needed, where a curtain is wanted during events to accentuate an area or simply cover up cable-work or it can be used as a temporary backdrop. The applications are endless and working with the deko-molton is easy. Each roll comes complete with three additional double sided tapes (length 20mtr). Available in 5 standard stage heights: 20cm , 40cm, 60cm, 80cm or 100cm. Length of each roll is 60mtr and the cloth is fire retardant according to DIN4102/B1 regulations.

Technical information:

 Width:
 20cm/40cm/60cm/80cm/100cm

 Length:
 60m

 Colour:
 Black

 Weight:
 160 gram/m²

 Safety:
 Fire retardant according DIN4102/B1

 Packing:
 Including double sided tape (3 rolls of 20m)



LED Drapes

Textiles show tec

Star Dream40427144 White LEDs - incl. controller 6x3mtr40428192 White LEDs - incl. controller 6x4mtr40429128 RGB LEDs - incl. controller 6x3mtr40430128 RGB LEDs - incl. controller 6x4mtr

The Showtec Star Dream is 6x3mtr and fully compatible with Wentex Pipe and drape. The backdrop curtain is equipped with velcro and eyelets. Divided into 8 groups are the white or RGB LEDs with their dedicated built-in controller. The Star Dream has several operation modes like Auto, Sound and Master/Slave. Controlling via DMX is also no issue (3 Pole XLR in- & out) . The Star Dream is made out of flame retardant molton in black.

Technical information:

Curtain	
Curtain material:	Flame retardant molton
Curtain size:	6x3m (40427, 40429)
	6x4m (40428, 40430)
Light source:	144 pcs 5mm white LEDs (40427)
	192 pcs 5mm white LEDs (40428)
	128 pcs 5mm RGB LEDs (40429, 40430)
Curtain colour:	Black
Curtain net weight:	12,5 kg

CONTROLLET	
Control:	DMX, Auto, Sound, Master/Slave
DMX channels:	5 channel or 12 channel mode
DMX connector:	3 Pole XLR in- & out
Power connector :	Pro Power input
Colour:	Matt black
Input voltage:	100-240V AC 50/60Hz
Power consumption:	100W max.
Dimensions:	180 x 150 x 50 mm (LxWxH)
Weight:	1,2Kg

FEATURES:

Controllor

- Certified Original Backdrop curtain with Velcro and eyelets
- White and RGB LEDs in 8 groups
- Built in controller



CONTROL	
Mode	Up
	Prestan Donfo
Enter	









show tec Textiles



Voile CS Curtain

 89460
 300 x 300cm, Black

 89461
 300 x 300cm, White

 89462
 300 x 400cm, Black

 89463
 300 x 400cm, White

Voile is a semitransparent fabric which in combination with our popular Pipe & Drape system can create highly decorative effects.

The voile curtains are available in 2 sizes and 2 colours. Each curtain has Velcro on top in order to connect it directly to your Pipe & Drape. Moreover the Velcro is also equipped with contravelcro strips which allows you to use one curtain as both pleated and unpleated drape.

Technical information:

 Specifications:
 Volle CS

 Fabric:
 Volle CS

 Weight:
 55 gr/m2

 Lead rope:
 100 gram

 Flame retardant:
 B1 + M1 (EN 4102-B1)

 Colour:
 Black/White

 Size:
 300cm high, 300cm wide

 400cm high, 300cm wide



Stabilizer Base with wheels 70030 Steel

Stabilizing steel base for truss featuring extendable legs and wheels for moving the truss easily. This new base will make all your jobs more comfortable. It is very versatile thanks to its adjustable legs, allowing the base to be placed everywhere, so you can put it against the wall just retracting one of its legs. All these characteristics make the accessory suitable for being used in many places. Additionally, it is made of steel and has four stabilizers which helps to level the base properly and in safety conditions in every surface (flat or uneven). It can be used with squared trusses of different sizes (10x10, 22x22, 29x29 and 40x40).

Technical information: Dimensions folded:

 Dimensions folded:
 590 x 590 x 170 mm

 Dimensions folded out option 1:
 740 x 740 x 170 mm

 Dimensions folded out option 2:
 900 x 900 x 170 mm

 Weight:
 14,5 Kg

Please note: no half spigots included!



Rigging Accessories

Rigging Show tec

The Moustache Single Tube Clamp 75120 Black 75121 Silver

The Moustache - Single Tube Clamp Black can be used to easily rig a single tube in the center of a truss, due to the innovative construction the clamp can be mounted without any tools. The Moustache clamp is suitable for the Pro30 Step/Pro30 Triangle/Pro30 Square Truss. Fix clamp – Black (productcode: 75123) available to fix the pipe to the truss.

Technical information:

Suitable for: Pro30 Step/Pro30 Triangle/Pro30 Square Truss Tube diameter: 48 -51mm Material: Metal Colour: Black SWL: 100Kg. Weight: 1.27Kg Dimension (closed): 250x170x17mm Dimension (open): 332x220x17mm



Fixclamp 75123 Black 75122 Silver

The Fix Clamp can be used with the Moustache Clamp – Single Tube Clamp Black (ordercode 75120) to fix the single tube to truss.

Technical information:

Tube diameter:	48 -51mm
Spacing distance:	160mm (dimension = tube center to center)
Material:	Aluminum
Colour:	Black/Silver
SWL:	200Kg.
Weight:	0,93Kg
Dimension:	226x100x32mm



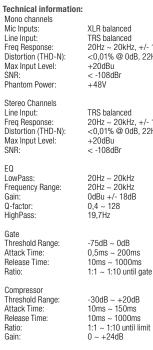


GIG-143 TAB D2&01 14 Channel digital mixer incl. dynamics & DSP

The GIG-143 TAB digital mixing console is the first 19" 3HE Rackmount digital mixing console in the GIG range from DAP-Audio. It is a compact digital mixing console that owns all the features of the bigger digital mixers available in the market. It has 8 XLR/TRS combo inputs and 3 TRS stereo inputs, all equipped with gate, compressor and a 4-band full parametric EQ on each input channel. The 2 analogue outputs feature a compressor and individual 31-band graphical EQ. Even though this compact digital mixer has a lot of features, DAP-Audio managed to design a user interface understandable for all users with or without any experience. To achieve this DAP-Audio added dedicated direct access buttons for all important features a sound engineer needs during his performance. This helps the user to go directly to the desired function without getting lost in complex menu structures. Direct control is essential in a live situation, therefore all the channels are equipped with an input fader and are always automatically patched to the main parameter of your selected functionality. This also gives the console an 'analogue' feel to the digital environment. The GIG-143 TAB features a bright OLED display, 4 dedicated AUX outputs plus a control room output, 1 built-in FX engine, 6 user definable DCA's and full internal 24-bit/48kHz sampling rate make this the most complete and interesting digital mixing console in its market segment.

Features:

- Bright OLED screen
- · Easy to use software interface
- · 8 direct access buttons for easy channel control
- Digital Gate/Compressor/4-band full parametric EQ on each input
- 31-band graphical EQ on main output
- 14 Analog inputs
- 4x AUX sends (pre/post switchable per channel)
- · Separate control room output
- · 24-bit FX engine
- Ultra-low noise discrete preamps with +48V Phantom Power
- High-definition ADC's (114dB dynamic range)
- 6x user definable DCA's
- · Full 24-bit/48KHz sampling rate
- Separate volume controlled headphone outputs



Impedances Microphone input: Other Inputs: Other Outputs

Power Supply: Power Consumption: Measurements: Weight:

AC 100~240V 50Hz/60Hz 40W 483 (19") x 134 (3HE) x 321mm 7,2Kg

6,8K 0hm

27K Ohm 120 Ohm

Assign Ch. DCA R	touting GEQ	FBC	AutoMix	Digital FX	Ducker Backu	surue 🖉 🥥 ip System
Expander / Gate	+30		EQ		Co	ompressor Threshold Gain
0 -15 -75 dB + Ratio	+24 +12				20 195	75 dB + Ratio
- 11 + -30 Attack -45 - 0.5 ms +	-12				0 -12	- 11 + Attack - 0.5 ms +
-50 Release	-24 -30 20 40			2K 4K 6K 10K	-24 20K	Release - 10ms + 2 dB
-75 -60 -45 -30 -15 0 Bypass	- 19.7 Hz +	EQ Frequency 1 – 19.7 Hz +	Qfactor - 3.6 + -	Gain Type - 0.0 dB + Peak ▼ Вур	-30 -24 -12 0	6 20 Bypass
Channel Settings	type: oypass	2 - 19.7 Hz + 3 - 19.7 Hz +	- 3.6 + -	- 0.0 dB + Peak ▼ Byp - 0.0 dB + Peak ▼ Byp	ass AUX2 AUX3	00 db
Left Pan Center Right Delay (8.6m) - 25ms +		4 – 19.7 Hz +	- 3.6 + -	- 0.0 dB + Peak ▼ Bypas Bypas		ign Main Link
Input 1 to 8 Input 9 to 14	Bypass O 8	PFL	Solo Clear	Output Ch. DCA	Output Chani	nels Solo Meter
СН1 СН2 СН3	CH4 CH5	СН6 СН7	СН8	FX AUX 1	AUX 2 AUX 3	AUX 4 Main
Mute Mute Mute Solo Solo Solo	Mute Mute Solo	Mute Mute Solo Solo	Mute Solo	Mute Mute Solo Solo	Mute Mute Solo Solo	Mute Mute Solo
	+10 +10 +10	+10	-10	+0		+10 +10 +6
-10101010 15			-10 15 -20	10 10 15 15 20 20	-1515 -2020	15
		40 ~	40 <u>•</u>	-40	40 40 -	40 40
+10 db +7 db ∞ db	0 db 0 db	0 db 0 db	0 db	0 db 0 db	0 db 0 db	0 db 0 db

20Hz ~ 20kHz, +/- 1,5dB <0,01% @ 0dB, 22Hz ~22kHz

20Hz ~ 20kHz, +/- 1,5dB <0,01% @ 0dB, 22Hz ~22kHz

AUDIO







FEATURES:

- Ultra-low noise discrete preamps with +48V Phantom Power
- High-definition ADC's (114dB dynamic range)
- Bright OLED Screen
- Digital Gate/Compressor/4-band full parametric EQ on each input
- Easy to use software interface



AUDIO

Active Series



The DAP audio Pure Series produces the most Pure sound in its class. A bi-active lightweight speaker range consisting of a 12" full range, 15" full range speaker and a dedicated 18" active subwoofer. With these powerful cabinets you have the right tool for mobile and live sound, applicable for bands, DJs, presentations and more. The on board Class-D bi-amp amplification offers pure power and keeps these cabinets lightweight and easy to handle. Pure series are equipped with a sophisticated 24bit,

96Khz DSP Processor giving the user the opportunity to select presets for Live, Voice, DJ, Monitor applications and still being able to tune, store and recall your own sound settings. Tools like running hours, editable company name and delay settings, all lockable make the Pure Series ideal for rental as well. It offers two combined line microphone inputs with a link output which can be set to channel 1. channel 2 or a mix of both. The advanced protection system including thermal, overload protection and a custom compressor limiter will make sure that Pure keeps delivering on any event.







Pure-12A D3721 12" Active Cabinet with DSP

If you are looking for a speaker that packs a punch, then the DAP Audio Pure-Series is just what you have been looking for. An active full range 12" speaker which can be tweaked perfectly via the 24-bit DSP-module, accessible through the integrated LCD display. 2 separate XLR-inputs offer the possibility of connecting two audio-sources. Very well suited for mobile applications, rental companies and also fixed installation. The cabinet is constructed out of birch plywood with a scratch resistant finish which can handle the rough live on the road.

Technical information: System: AMP Power: 2-way active full range 600 W Continuous, Bi-AMP(Class D 500 W LF, 100 W HF), 1200W Peak Speaker: Frequency Response (+/-6dB): 12" Woofer and 1" Compression driver : 45 Hz - 20 kHz MAX SPL @ 1m: 126dB 1,7 KHz 75° Horizontal / 50° Vertical Crossover frequency Dispersion(-6dB): forced cooling inside Audio Connector: External Controls: XLR In- and output / 3,5mm mini-jack Aux in Controllable DSP trough LCD interface 24 bit, 24bit/96kHz Audio conversion AD/DA DSP Processor: Electronic Protections: Thermal / Convection-Fan / Overload / Digital Limiter / Compressor Mains Connector: ProPower Connector In & Out 120/230VAC, 50Hz/60Hz Power Supply: Power Consumption: Enclosure Construction: Max 600W 12mm Birch Plywood, Water Resistant coating, 1,5mm metal grill with foam 35mm pole mount 550 x 365 x 356 mm 23 Kg / 50,7 lbs Mounting: Dimensions (HxWxD): Net Weight

FEATURES:

Cooling:

- 600W RMS
- Active speaker system
- 24-bit DSP Processor with LCD-display
- 2ch Input mixer
- 35mm pole mount





Pure-15A D3720 15" Active Cabinet with DSP

The DAP Pure 15A is a bi-amped 15" + 1" lightweight cabinet with DSP. With a size of only 640 x 426 x 410 this is a very compact powerful and versatile 15" cabinet suitable for mobile and live applications. The cabinet is constructed out of birch plywood with a scratch resistant finish which can handle the rough live on the road.

Technical information:

rechnical information:	
System:	2-way active full range
AMP Power:	600 W Continuous, Bi-AMP(Class D 500 W LF, 100 W HF), 1200W Peak
Speaker:	15" Woofer and 1" Compression driver
Frequency Response (+/-6dB):	: 40 Hz - 20 kHz
MAX SPL @ 1m:	128dB
Crossover frequency:	1,7 KHz
Dispersion(-6dB):	75° Horizontal / 50° Vertical
Cooling:	forced cooling inside
Audio Connector:	XLR In- and output / 3,5mm mini-jack Aux in
External Controls:	Controllable DSP trough LCD interface
DSP Processor:	24 bit, 24bit/96kHz Audio conversion AD/DA
Electronic Protections:	Thermal / Convection-Fan / Overload / Digital Limiter / Compressor
Mains Connector:	ProPower Connector In & Out
Power Supply:	120/230VAC, 50Hz/60Hz
Power Consumption:	Max 600W
Enclosure Construction:	15mm Birch Plywood, Water Resistant coating, 1,5mm metal grill with foam
Mounting:	35mm pole mount
Dimensions (HxWxD):	640 x 426 x 410 mm
Net Weight:	29 Kg / 64 lbs

FEATURES:

- · 600W RMS
- · Active speaker system
- · 24-bit DSP Processor with LCD-display
- · 2ch Input mixer
- · 35mm pole mount





Pure-18AS D3725 18" Active Subwoofer with DSP

DAP Audio's Pure-Series offers an active 18" subwoofer with 1600W Class-D power which complements the 12" and 15" unit perfectly. Equipped with a 24-bit DSP-module accessible through a large LCD-display, you have the possibility to determine perfectly the sound you require for your venue. If you are looking for a way to add Pure bass to your party-place, then here's your answer.

Technical information:	
-	Active subwoofer
System:	
AMP Power:	800 W Continuous Class D, 1600W Peak
Speaker:	18" Heavy duty Woofer with 4" Voicecoil
Frequency Response (+/-6dB)	: 35 Hz - 150 Hz (High-pass dependant)
MAX SPL @ 1m:	129dB
Crossover frequency:	DSP programmable
Dispersion(-6dB):	360° Horizontal / 180° Vertical
Cooling:	forced cooling inside
Audio Connector:	XLR In- and output
External Controls:	Controllable DSP trough LCD interface
DSP Processor:	24 bit, 24bit/96kHz Audio conversion AD/DA
Electronic Protections:	Thermal / Convection-Fan / Overload / Digital Limiter / Compressor
Mains Connector:	ProPower Connector In & Out
Power Supply:	120/230VAC, 50Hz/60Hz
Power Consumption:	Max 600W
Enclosure Construction:	18mm Birch Plywood, Water Resistant coating, 1,5mm metal grill with foam
Mounting:	35mm/M12 pole mount
Dimensions (HxWxD):	650 x 520 x 600 mm
Net Weight:	33 Kg / 72,7 lbs
Mounting: Dimensions (HxWxD):	35mm/M12 pole mount 650 x 520 x 600 mm

- · 800W RMS, 1600W Class-D
- Active speaker system
- · 24-bit DSP Processor with LCD-display
- · 2ch Input mixer
- · M12/35mm pole mount





Installation Series

DAP Speakers





The DAP Audio EVO series loudspeaker range is designed for fixed audio installations and a wide range of applications. EVO series combines an elegant design with high fidelity audio in a wide variety of cabinet sizes. This range of 2-way cabinets is available as low impedance or with line transformer to serve both small and large installs. The included multi angled bracket offers a fast and easy installation and gives optimal orientation for both horizontal and vertical mounting. DAP audio Evo series are the perfect solution to fulfill installations in environments such as restaurants, retail stores, pubs, or even clubs thanks to their high performance components and extremely wide coverage. The EVO series are available as standard models in various wattages and as 100V-range.

Technical information:

Speaker system: Continues power: Active 2-way Full Range 2x25Watt Balanced / Unbalanced Connection Sensitivity W/m: 89dB 5,25" Woofer 1" Mylar Dome Tweeter 110 x90° HxV I F Driver: HF Driver: Dispersion: Frequency Response: 80Hz-20.000Hz (+/-3dB) 60° Multi angled bracket Mounting: Construction ABS Grill material: Steel Dimensions: 252 x 163 x 163mm Weight: 5,9 Kg CE Approvals

FEATURES:

- Built-in amplifier
- Multi angled Brackets
- Fast and easy installation
- Balanced inputs



EVO 6A D3690 Active speaker set, 35W Black D3691 Active speaker set, 35W White

The DAP Audio EVO series loudspeaker range is designed for fixed audio installations and a wide range of applications. EVO series combines an elegant design with high fidelity audio in a wide variety of cabinet sizes. This range of 2-way cabinets is available as low impedance or with line transformer to serve both small and large installs. The included multi angled bracket offers a fast and easy installation and gives optimal orientation for both horizontal and vertical mounting. DAP audio Evo series are the perfect solution to fulfill installations in environments such as restaurants, retail stores, pubs, or even clubs thanks to their high performance components and extremely wide coverage. The EVO series are available as standard models in various wattages and as 100V-range.

Technical information:

Speaker system: Continues power 2x35Watt Connection: Sensitivity W/m: LF Driver: 90dB HE Driver Dispersion: Frequency Response: Mounting: Construction: Grill material: ABS Steel Dimensions: 8,8 Kg CE Weight: Approvals

n: Active 2-way Full Range 2x35Watt Balanced / Unbalanced 90dB 6,5" Woofer 1" Mylar Dome Tweeter 110 x90° HxV 50Hz-20.000Hz (+/-3dB) 60° Multi angled bracket ABS Steel 302 x 196 x 193mm 8,8 Kg

- Built-in amplifier
- Multi angled Brackets
- Fast and easy installation
- Balanced inputs





Installation Series

Speakers PAR

EVO 8A D3692 Active speaker set, 80W Black D3693 Active speaker set, 80W White

The DAP Audio EVO series loudspeaker range is designed for fixed audio installations and a wide range of applications. EVO series combines an elegant design with high fidelity audio in a wide variety of cabinet sizes. This range of 2-way cabinets is available as low impedance or with line transformer to serve both small and large installs. The included multi angled bracket offers a fast and easy installation and gives optimal orientation for both horizontal and vertical mounting. DAP audio Evo series are the perfect solution to fulfill installations in environments such as restaurants, retail stores, pubs, or even clubs thanks to their high performance components and extremely wide coverage. The EVO series are available as standard models in various wattages and as 100V-range.

Technical information:

Continues power: 2x80V Connection: Balann Sensitivity W/m: 92dB LF Driver: 8" Wo HF Driver: 1" Sill Dispersion: 100 x/ Frequency Response: 40Hz- Mounting: 60° M Construction: ABS Grill material: Steel	ed / Unbalanced ofer Dome Tweeter 30° HxV 20.000Hz (+/-3dB) lulti angled bracket 250 x 227mm
--	--

- Built-in amplifier
- Multi angled Brackets
- Fast and easy installation
- Balanced inputs







Installation Series

BAR Speakers

Xi MKII Speaker-series

powered by



Presenting the Xi MKII series, a loudspeaker range for fixed audio installations, redesigned from the Xi- installation speakers with significant changes. Major change is the use of a Celestion HF Driver which enhances the sound performance of the unit extensively. The cabinet and grill have been redesigned as well to have a contemporary and elegant look.

Besides the looks and sound quality it also excels in installersolutions with versatile installation possibilities: optional U-shape brackets, screw threads for use of flying eyes and to fit most common wall mount brackets. No inner adapter applied and a recessed speakon chassis completes the perfect design for an install cabinet. Finished with a scratch resistant paint and a MagTag metal grill, which can be detached without tools, fast and easily. The Xi-5MKII and Xi-6MKII are 16 Ohm to accommodate

1.Intro

The Xi-MKII series meets today's standards and is very well equipped for a wide variety of indoor applications such as restaurants, cafes, clubs, health centres, theme parks or hospitality areas. Anywhere where an outstanding sound quality and a compact high pressure level speaker are required.

2. Celestion inside

The entire Xi-MKII Series has been equipped with Celestion HF drivers which is a major improvement on the sound performance of each unit. Almost 100 years ago Celestion started to manufacture innovative and reliable loudspeakers. This quality and dedication to perfection was what we needed to complete the Xi-MKII Series. To optimize the magnetic, acoustic and electro mechanical design FEA, Finite Element Analysis, has been used. For the Xi-MKII Series we used the Celestion 1"exit light weight, low-profile ferrite magnet compression driver with 1" copper clad aluminium voice coil. Each driver is equipped with a single piece PETP film diaphragm and surround.

3. Multiple mounting options

Mounting the Xi-MKII series speakers is easy due to a couple of options. Model specific M8 screw threads for the use of flying eyes or M6 for an additional bracket . These threads can be found on two sides, giving you the possibility of installing the speaker either horizontally or vertically. A nifty installations with larger quantities. Xi-8MKII and XI-10MKII have rotatable horns which makes the use in both horizontal and vertical position possible. The high powered subwoofer has a ultra-compact design so it will fit in every location and with the optional slim line wall bracket it is possible to mount the subwoofer tight to a wall.

The Xi-MKII series meets today's standards and is applicable for a wide variety of indoor applications such as restaurants, cafes, clubs, health centers, theme parks, hospitality areas and anywhere where an outstanding sound quality and a compact high pressure level speaker are required. Xi MKII series cabinets are available in black and white.

feature is that you can position the logo on the grill based on the placement of the enclosure. An optional U-shaped bracket is available with which the speaker can be installed close to the wall. To make sure that the speakon connectors will not take up that space, the speakon chassis are recessed, the perfect design for an install cabinet. Third option for a fixed installation is the possibility of attaching a wall-bracket to the backside of the speaker. For every installation-challenge the right solution.

4. Detachable MagTag grill

The speakers have been equipped with MagTags, very small magnetic plates on the enclosure which keep the metal grill firmly and completely fitting in place. No tools needed, simply take the grill off manually. Ideal for maintenance and adjustment of the Xi-8MKII and Xi-10MKII rotatable horn.

5. Rotatable 90° x 60° horn

The Xi-8MKII and Xi-10MKII units have a rotatable $90^{\circ}x60^{\circ}$ horn. This makes it possible to place the enclosure vertically or horizontally, without compromising the sound quality. The DAP Logo on the detachable grill can be placed horizontally or vertically as well. This feature enables the ideal installation in any situation.

Speakers



6. 16 ohm models

The Xi-5MKII and Xi-6MKII are 16 ohm models. This means that these two models are very well suited to use with larger quantities and only one amp. The ideal solution where compact cabinets and a good sound distribution is needed.

7. High pressure handling

All the Xi-MKII enclosures are equipped with a uniquely designed bass-reflex port. This makes sure that even at high power levels the mechanical movement of the cone stays under control. In combination with the optimized high-pass filter, the new Xi-MKII series of speakers can take a lot of power and reach high sound pressure levels. They can truly stand their ground and will not give in.

8. Compact subwoofer

The Xi-28B is a compact lightweight subwoofer designed to be combined with the Xi-series top cabinets. The subwoofer is equipped with 2 pcs 8" speakers and needs to be operated with an active crossover. Together with the optional Xi-28B bracket and the recessed Speakon chassis the subwoofer can be installed flat against the wall which makes it very suitable for situations were space is limited. Based on the position of the subwoofer, the logo on the metal grill can be rotated in the desired and matching position.

9. Available models

From the small compact Xi-5MKII and Xi-6MKII, ideal for larger areas and as background speakers, to the Xi-8MKII and Xi-10MKII with the rotatable horn, the Xi-MKII offers the right solution for any installation challenge. The complete Xi-MKII series is available in black and white and can be used as full range cabinets without the need of an additional bass cabinet. The Xi-82B can be added when extra low is needed.



AUDIC

Installation Series



Xi-5 MKII D3444 5,25" / 1" Full range installation cabinet black D3445 5,25" / 1" Full range installation cabinet white

The smallest member of the Xi-MKII family, with a 5.25" LF driver and a 1" Celestion HF driver. Recessed speaker connectors and multiple mounting options. This is a 16 ohm speaker which facilitates the use of multiple speakers. Please note that the corresponding hanging brackets are available as option; D3422HB for black and D3422WHB for white

Technical information: 2-way 125 Watt 250 Watt 500 Watt Speaker system: Continuous power: Program power Peak power: Impedance: Sensitivity W/m (Full Space): Peak SPL at 1 m (Theoretical): 16 Ohm 93 dB 120 dB 5,25" 1" Celestion 90° x 60° 80 – 20.000 Hz 60 – 20.000 Hz I F Driver: HF Driver: Dispersion (HxV): Freq. Response (-3 dB): Freq. Range (-10 dB): Recommended High Pass Filter: 75 Hz, BW-24 Mounting: M6 screw-threads for optional brackets Connectors: Construction: Speakon in & thru Wood Grill material: Dimensions : Steel 225 x 205 x 275 mm Weight: 4.9 Kg CE Approvals

FEATURES:

- 16 0hm
- Celestion Driver
- Multiple mounting options
- · Smooth frequency response
- Detachable MagTag metal grill

Xi-6 MKII D3446 6,5" / 1" Full range installation cabinet black D3447 6,5" / 1" Full range installation cabinet white

The 2nd enclosure from the Xi-MKII family, a 2-way speaker with a 6.5" LF driver and a 1" Celestion HF driver. Recessed speaker connectors and multiple mounting options. This is a 16 ohm speaker which facilitates the use of multiple speakers. Please note that the corresponding hanging brackets are available as option; D3423HB for black and D3423WHB for white



M6 screw-threads for optional brackets Speakon in & thru 250 x 226 x 333 mm

FEATURES:

- 16 0hm
- Celestion Driver
- Multiple mounting options
- · Smooth frequency response
- Detachable MagTag metal grill





AUDIO

Installation Series

Xi-8 MKII D3448 8" / 1,375" Full range Installation cabinet black D3449 8" / 1,375" Full range Installation cabinet white

2-way 250 Watt

The 2-way Xi-8MKII installation speaker offers an 8" LF driver and a 1.4" Celestion HF driver. Various mounting options which have been expanded by making the horn rotatable. With thsi option you have the choice of mounting the speaker vertically or horizontally. This makes the Xi-8MKII a very versatile model which suits almost every space. The corresponding hanging brackets are optional: D3424HB for black and D3424WHB for white

Technical information: Speaker system: Continuous power: Program power: Peak power Impedance: Sensitivity W/m (Full Space): Peak SPL at 1 m (Theoretical): LF Driver: HF Driver: Dispersion (HxV): Freq. Response (-3 dB): Freq. Range (-10 dB):

500 Watt 1000 Watt 8 Ohm 95 dB 125 dB 8" 1" Celestion 90° x 60° 55 – 20.000 Hz 55 – 20.000 Hz Recommended High Pass Filter Mounting: 55 Hz, BW-24 M6 screw-threads for optional brackets M8 screw-threads for flying eyes Speakon in & thru Wood Steel 290 x 263 x 430 mm 10,7 Kg CF



FEATURES:

Connectors: Construction: Grill material:

Dimensions: Weight: Approvals:

- · Celestion high driver
- Rotatable 90° x 60° horn • Multiple mounting options
- · Smooth frequency response
- Detachable MagTag metal grill

Xi-10 MKII D3450 10" / 1,375" Full range installation cabinet black D3451 10" / 1,375" Full range installation cabinet white

The 2-way Xi-10MKII installation speaker offers an 10" LF driver and a 1.4" Celestion HF driver. Various mounting options which have been expanded by making the horn rotatable. With this option you have the choice of mounting the speaker vertically or horizontally. This makes the Xi-8MKII a very versatile model which suits almost every space. The corresponding hanging brackets are optional: D3425HB for black and D3425WHB for white. The metal grill is detachable and very easy to handle due to the MagTag principle.

Technical information:	
Speaker system:	2-way
Continuous power:	300 Watt
Program power:	600 Watt
Peak power:	1200 Watt
Impedance:	8 Ohm
Sensitivity W/m (Full Space):	96 dB
Peak SPL at 1 m (Theoretical):	127 dB
LF Driver:	10"
HF Driver:	1.4" Celestion
Dispersion (HxV):	90° x 60°
Freq. Response (-3 dB):	45 – 18.000 Hz
Freq. Range (-10 dB):	40 – 20.000 Hz
Recommended High Pass Filter:	40 Hz, BW-24
Mounting:	M6 screw-threads for optional brackets
	M8 screw-threads for flying eyes
Connectors:	Speakon in & thru
Construction:	Wood
Grill material:	Steel
Dimensions:	350 x 300 x 528 mm
Weight:	14 Kg
Approvals:	CE

- · Celestion high driver
- Rotatable 90° x 60° horn
- Multiple mounting options
- Smooth frequency response
- Detachable MagTag metal grill







Installation Series

DAP Speakers



Xi-28 MKII D3452 Installation subwoofer black D3453 Installation subwoofer white

The Xi-28B MKII is a compact lightweight subwoofer designed to combine with the Xi-series top cabinets. Together with the optional Xi-28B bracket it can be installed flat against the wall which makes it very suitable for situations were space is limited. For optimal performance it needs an high- and low pass processed amplification. The two 8" speakers and the sophisticated bass reflex horn housing offer a very powerful precise bass sound reproduction with high sound pressure levels.

Speaker system: Dual bass reflex sub Continuous power: 400 Watt Program power: 800 Watt Peak power: 1600 Watt Impedance: 4 Ohm

Technical information:

4 Ohm Sensitivity W/m (Half Space): 100 dB Peak SPL at 1 m (Theoretical): 132 dB LF Driver: Dispersion (HxV): 2x 8" 360° x 180°
 Freq. Response (-3 dB):
 45 - 4.000 Hz

 Freq. Range (-10 dB):
 40 - 4.500 Hz

 Recommended High Pass Filter:
 45 Hz, BW-24

 Recommended Low Pass Filter:
 110 Hz, LP-24
 45 – 4.000 Hz 40 – 4.500 Hz Mounting: Connectors: Floor / Optional bracket Speakon in Construction Wood Grill material: Steel Dimensions(W x H x D): 520 x 240 x 540 mm Weight: 17Kg Approvals: CF

FEATURES:

- Double 8" 4 Ohm compact sub
- Natural high pressure bass reproduction
- Extreme tight mountable
- Recessed speakon chassis

CS-850S D6533 50W 8" Ceiling Subwoofer

Public address 100V 8" subwoofer producing a frequency range between 28 to 200Hz and a perfect addition to your current setup where lower frequencies are required. Please note to determine and measure precisely where to install the subwoofer. Mounting depth of the speaker is 180mm while the mounting hole should be 260mm

Tip: the housing is ABS and the colour is a neutral white which offers the possibility to paint the frame and the grille to match the interior. Please note to paint both the frame and the grille before installing them.



Technical information:

 Power taps:
 100V/70V/50W/30W/15W/5W

 Impedance:
 8Ω

 Line Voltage:
 100V

 Speaker size LF:
 8"

 Frequency response:
 28-200Hz

 Sensitivity:
 90dB

 Material:
 ABS

 Colour:
 White

 IP rating:
 IP-40

 Mounting Hole:
 Ø 260 xm

 Dimensions (LxWxH): 260 x 175
 Weight:

- Built-in amplifier
- Multi angled Brackets
- Fast and easy installation
- · Balanced inputs



PSS-110 MKIII D2611 10" Portable Battery Powered Soundsystem

The Dap Audio PSS-110 MKIII is the successor of the PSS-series with a complete new design in a lightweight ABS housing. The PSS-110 MKIII is a complete portable PA system powered by an internal battery. When it is used on mains power the battery will be charged automatically. The built-in charger has an overload protection circuit and a battery level indicator. The PSS-110MKIII is equipped with a USB player, a four channel audio mixer for microphone and line signals and a wireless microphone. The mixer has master volume, bass and treble control and a talk over function. To connect the PSS-110 MKIII with a second PA system it has a dedicated line output. It is an all-inone concept that is very easy to use at events and places where you don't have access to a main power supply like:

- Fair events
- Theme parks
- Sport events
- Outdoor church services
- Street musicians
- · Product presentations

Technical information:

Power Supply: Battery: System Type: Transducer Low: Transducer driver: Horn Coverage: Frequency Response(-6dB): Crossover Frequency: Max SPL: AMP Power Output: RMS: Equalizer Controls:

External Controls: AUX each Volume Controls: Power Indicators:

Voice Priority: Signal to noise ratio: Line: Battery charge time: Battery use time: Wireless Frequency band: Built-in player: Enclosure Construction:

Mounting: Dimensions(HxWxD): Net Weight:

Main power & battery operation

· Built-in battery charger with overload protection

• Trolley model makes transportation easy

FEATURES:

22.2V (Lithium battery) 2-Way Active Vented Speaker 10" Woofer, 1.5" Voice coil 1" Ferrite Driver, 1" Voice coil 90° H x 45° V 65Hz-20KHz 5KHz 117dB Max 11/dB Max 200W(AC)(LF-Class D 135W&HF-Class D 65W) BASS: ±10dB (at 100Hz) TREBLE: ±10dB (at 10kHz) Master Volume Controls : Mic & Line Wireless Volume Controls; Voice Priority Switch; Recharged Indicators; Battery Level indicators; RF Signal Indicators MIC1 and Wireless Mic: >70dB >75dB Less than 5 hours More than 3 hours (Regular Play) 615 - 637MHz MP3 – USB Player Plastic cabinet, trapezoidal, metal grille, rubber foot, handle. 35,5mm standard pole-mount 568 x 300 x 300mm 12.8 Kg

110V / 240VAC, 50/60Hz









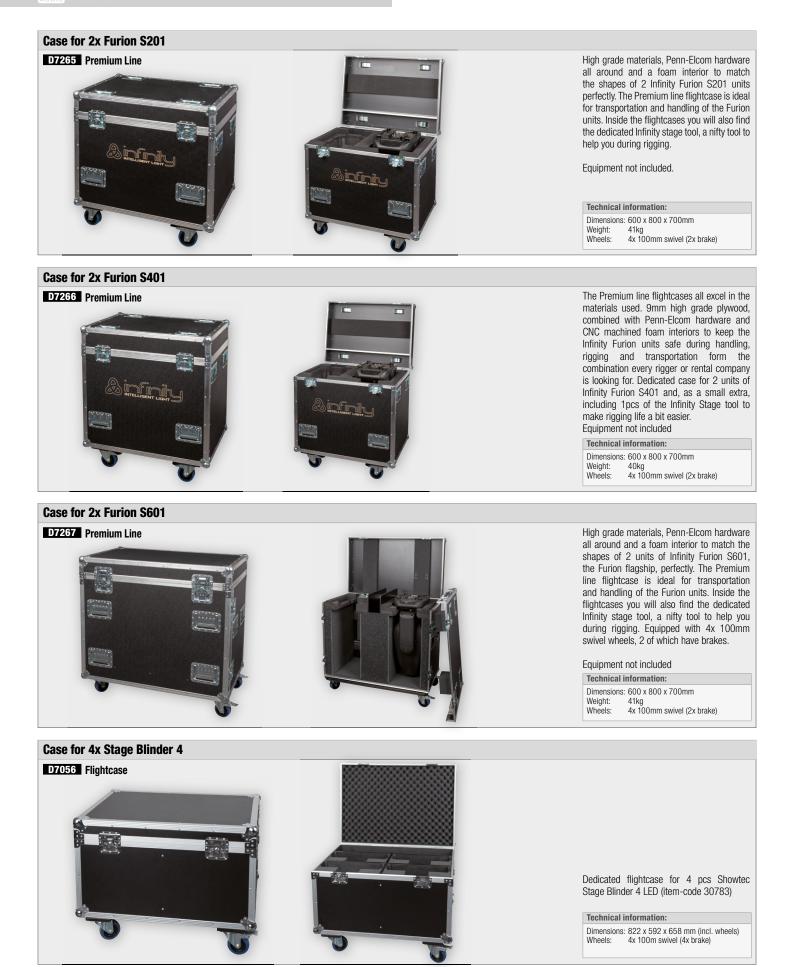
DAP Cases



Cases DAF



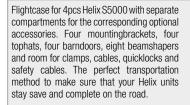
DAP Cases



Cases DAF

Case for 4x Helix S5000 incl. accessories

D7269 Premium Line



Equipment not included.

Technical in	nformation:
Weight:	1200 x 700 x 898mm 41Kg 4x 100mm swivel (2x brake)

Sturdy flightcases, specifically constructed for easy handling and stacking Premiere LED screens horizontally. The flightcase can house a total of 8 Premiere screens of 100x50cm. The preformed foam keeps the screens safe during transportation and handling. Four strong swivel wheels have all been fitted with brakes. Two additional drawers have been added as well to store cables, connectors or rigging accessories. Tip: for vertical stacking you can use the D7290 case. Equipment not included.

Technical information:

Dimensions: 1200 x 605 x 1160 mm (incl wheels) Wheels: 4x 100mm swivel (all brake)

Dedicated flightcase for the DMT E-Series LED screens 100x50cm. The case can house up to 6 screens, has been fitted with high-impact foam and Penn-Elcom hardware all around.

Equipment not included

 Technical information:

 Dimensions:
 1100 x 790 x 731 mm (incl wheels)

 Wheels:
 4x 100mm swivel (2 brake)





Case for 8x DMT Premiere Series



Case for 6x E-series LED Screen 100x50
D7292 Premium Line





XLR Chassis & Connectors























Cable Accessories

Prefab Cables



Pixel Screens

LED Screens



Premiere Series PS5.9N 101721 50x50 cm Premiere Series PS4.6N 101726 50x50 cm Premiere Series PS3.9N 101781 50x50 cm Premiere Series PS2.9N 101786 50x50 cm



FEATURES:

- Lightweight
- Novastar A5 Control system
- Hot-swappable LED Modules and control modules
- Neutrik Ethercon / Powercon
- Magnesium die-cast housing

101726

ORDERCODE:
Pixel pitch
SMD Type
Pixels
NITS
Receiver card
Viewing angle
Minimum viewing distance
Dimensions
Weight
Housing material
Curved angles
Maximum horizontal hang
Maximum vertical hang
Transparency
Power connection
Input voltage
Power consumption
Control protocol
Data connection
Indoor/outdoor
IP Rating
Working temperature
Including

101736 2.97 Nationstar 2020 168 x 168 pixels > 1200 Novastar A5 110°/110° 2 mtr 500 x 500 x 65 mm 9 Kg Magnesium die-cast N/A 16 15 0% Neutrik© Powercon True™ 100 to 240 VAC, 50/60 Hz (auto-ranging) Average 150 Watt, Maximum 300 Watt Novastar Neutrik© Ethercon™ Indoor IP30 (-)10°C - +45°C Data Link Cable, Power Link Cable

3,91 Inteled SMD1818 Blackframe 128 x 128 pixels > 5000 Novastar A5 110°/110° 4 mtr 500 x 500 x 65 mm 8,5 Kg Magnesium die-cast N/A 16 15 0% Neutrik© Powercon True™ 100 to 240 VAC, 50/60 Hz (auto-ranging) Average 140 Watt, Maximum 300 Watt Novastar Neutrik© Ethercon™ Indoor / Outdoor IP65 Front / IP54 Rear (-)10°C - +45°C Data Link Cable, Power Link Cable

101731

4,63 Nationstar SMD2727 Blackframe 108 x 108 pixels > 5000 Novastar A5 110°/110° 4 mtr 500 x 500 x 65 mm 8,5 Kg Magnesium die-cast N/A 16 15 0% Neutrik© Powercon True™ 100 to 240 VAC, 50/60 Hz (auto-ranging) Average 145 Watt, Maximum 300 Watt Novastar Neutrik© Ethercon™ Indoor / Outdoor IP65 Front / IP54 Rear (-)10°C - +45°C Data Link Cable, Power Link Cable

101721 5,95 Nationstar SMD2727 Blackframe 84 x 84 pixels > 5000 Novastar A5 110°/110° 5 mtr 500 x 500 x 65 mm 8 Kg Magnesium die-cast N/A 16 15 0% Neutrik© Powercon True™ 100 to 240 VAC, 50/60 Hz (auto-ranging) Average 135 Watt, Maximum 300 Watt Novastar Neutrik© Ethercon™ Indoor / Outdoor IP65 Front / IP54 Rear (-)10°C - +45°C Data Link Cable, Power Link Cable

AUDIOVISUAL



FEATURES:

• Lightweight

- Novastar A5 Control system
- Hot-swappable LED Modules and control modules

101735

- Neutrik Ethercon / Powercon
- Magnesium die-cast housing

ORDERCODE: Pixel pitch SMD Type Pixels NITS Receiver card Viewing angle Minimum viewing distance Dimensions Weight Housing material Curved angles Maximum horizontal hang Maximum vertical hang Transparency Power connection Input voltage Power consumption Control protocol Data connection Indoor/outdoor IP Rating Working temperature Including

2.97 Nationstar SMD2020 168 x 336 pixels > 1200 Novastar A5 110°/110° 3 mtr 500 x 1000 x 65 mm 14 Kg Magnesium die-cast N/A 16 10 0% Neutrik© Powercon True™ 100 to 240 VAC, 50/60 Hz (auto-ranging) Average 235 Watt, Maximum 300 Watt Novastar Neutrik© Ethercon™ Indoor IP30 (-)10°C - +45°C Data Link Cable, Power Link Cable

101730

3,91

Inteled SMD1818 Blackframe 128 x 256 pixels > 5000 Novastar A5 110°/110° 4 mtr 500 x 1000 x 65 mm 13 Kg Magnesium die-cast N/A 16 10 0% Neutrik© Powercon True™ 100 to 240 VAC, 50/60 Hz (auto-ranging) Average 140 Watt, Maximum 300 Watt Novastar Neutrik© Ethercon™ Indoor / Outdoor IP65 Front / IP54 Rear (-)10°C - +45°C Data Link Cable, Power Link Cable

101725 4,63 Nationstar SMD2727 Blackframe 108 x 216 pixels > 5000 Novastar A5 110°/110° 4 mtr 500 x 1000 x 65 mm 13 Kg Magnesium die-cast N/A 16 10 0% Neutrik© Powercon True™ 100 to 240 VAC, 50/60 Hz (auto-ranging) Average 285 Watt, Maximum 300 Watt Novastar Neutrik© Ethercon™ Indoor / Outdoor IP65 Front / IP54 Rear (-)10°C - +45°C Data Link Cable, Power Link Cable

101720 5,95 Nationstar SMD2727 Blackframe 84 x 168 pixels > 5000 Novastar A5 110°/110° 5 mtr 500 x 1000 x 65 mm 13 Kg Magnesium die-cast N/A 16 10 0% Neutrik© Powercon True™ 100 to 240 VAC, 50/60 Hz (auto-ranging) Average 135 Watt, Maximum 300 Watt Novastar Neutrik© Ethercon™ Indoor / Outdoor IP65 Front / IP54 Rear (-)10°C - +45°C Data Link Cable, Power Link Cable

Installation Screens

LED Screens





Install Series FI-10 101531 5000 Nits SMD Outdoor

Very well equipped for outdoor use are the various fixed installation screens DMT has to offer. The DMT Pixelscreen FI-10 with a 10mm pixel pitch is the ideal screen for stadiums, outdoor advertisement or signage solutions due to the IP-65 front-rating and IP-54 back-rating. The modular construction of the screen within a lightweight aluminium frame guarantees a seamless screen setup and provides convection cooling at the same time. The cabinets are designed with fast locks for quick and efficient assembly. The LED modules within the screens are hot swappable and serviceable from the front of the screen. Furthermore the screen is completely front serviceable therefore very well suited for any project or application. Equipped with a Novastar receiver-card guarantees a steady and reliable control system.

Technical information:

Pixel Pitch: LED light source: Brightness Level: Transparency: Refresh rate: Module Resolution: Cabinet Resolution: Viewing angle: Control system: Input Voltage: Max Power Consumption: Average Power Consumption: Pating: Data connection: Power connection: Power connection: Mechanical connection: Maximum rigging height: Module size: Cabinet size: Cabinet weight: Operating Temperature: Certification:

10mm 3in1 SMD 3535 black frame 5000 Nits ٥% >1000Hz (configurable) 32 x 24px 64 x 72px 110° x 110° (HxV) Novastar 100~240VAC, 50/60Hz 650 W/m2 215 W/m2 IP65 Front / IP54 Rea Neutrik Ethercon Neutrik powerCON TRUE1 Convection cooling Fastlock system 25 Cabinets 320 x 240 mm - W x H 640 x 720 x 116 mm - W x H x D 17.5 Kg +45°C -10°C~ CE, EMC, LVD, FCC, ETL, RoHS

FEATURES:

- 10mm Outdoor LED screen
- IP65
- · Permanent outdoor use

· Ideal for stadiums, outdoor advertisement, or signage solutions

Install Series FI-6 101541 5500 Nits SMD Outdoor

The DMT Pixelscreen FI-6 with a 6.67mm pixel pitch and a brightness level of 5500 Nits is the ideal screen for stadiums, outdoor advertisement or signage solutions due to the IP-65 frontrating and IP-54 back-rating. It is very well equipped for outdoor use and preferably as a fixed installed screen. The modular construction of the screen within a lightweight aluminium frame guarantees a seamless screen setup and provides convection cooling at the same time. The cabinets are designed with fast locks for quick and efficient assembly. The LED modules within the screens are hot swappable and serviceable from the front of the screen. Each screen is equipped with a Novastar receiver-card which guarantees a steady and reliable control system.

Technical information: Pixel Pitch: LED light source: Brightness Level: Transparency: Refresh rate: Module Resolution: Cabinet Resolution: Viewing angle: Control system: Input Voltage: Max Power Consumption: Average Power Consumption: IP Rating: Data connection: Power connection: Cooling: Mechanical connection: Maximum rigging height: Module size: Cabinet size Cabinet weight: Operating Temperature: Certification:

6.67mm 3in1 SMD 3535 black frame 5500 Nits ٥% >1000Hz (configurable) 48 x 36px 96 x 108px 110° x 110° (HxV) Novastar 100~240VAC, 50/60Hz 650 W/m2 215 W/m2 IP65 Front / IP54 Rear Neutrik Ethercon Neutrik powerCON TRUE1 Convection cooling Fastlock system 25 Cabinets 320 x 240 mm - W x H 640 x 720 x 116 mm - W x H x D 17.5 Kg , ∼+45°C -10°C CE, EMC, LVD, FCC, ETL, RoHS

- 6.67mm Outdoor LED screen
- IP65
- Permanent outdoor use
- · Ideal for stadiums, outdoor advertisement, or signage solutions

LED Screen Rigging

Stacking Bracket

DMT has introduced the Stacking bracket for Premiere Series LED screens which can be used to mount any Premiere series cabinet to a stacking frame or Layher stage construction. Easy locking system; the bracket can easily be locked / released just by turning the handle 90°, no further tools are required.

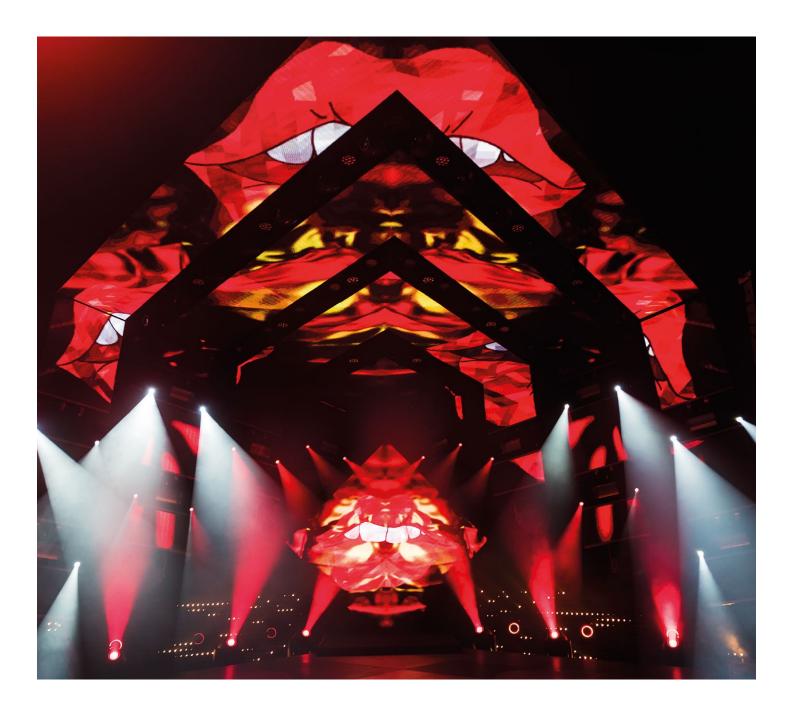
The stacking bracket can be used with all Premiere series cabinets.

Technical information:

Dimensions:	272 x 133 x 50mm. (W x L x H - Including clamp)
Weight:	1.42Kg.
Colour:	Black
Clamp:	50mm diameter

- Easy assembly due to innovative locking mechanismSuitable for all Premiere series cabinets
- No tools required







DLD-84 8,4" LCD Display 101206 8,4" Display with DVI link

The DMT DLD-84 is a table mount monitor system. It can be used for VJ monitoring, surveillance systems and any other multimedia setup where monitoring is necessary. Optional 19 inch mountingbracket available for 2x DLD-84.



FEATURES:

- 8.4" LCD display
- DVI Input and Loop
- Optional 19 inch bracket available for 2x DLD-84 (ordercode:101207)



19" bracket for 2x DLD-84, 8.4" LCD display 101207

19" bracket for mounting 2x DLD-84, 8.4" LCD Display in 19" rack

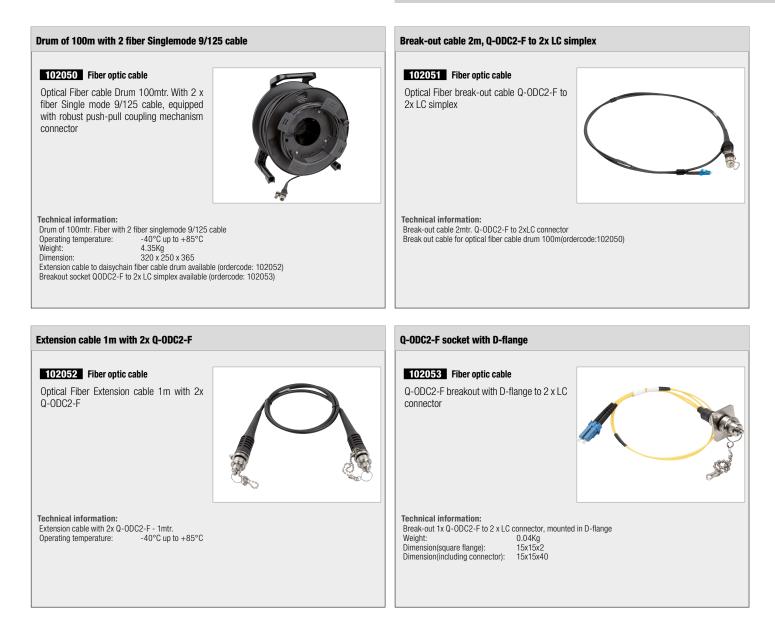
Technical information: 19" bracket for mounting 2x DLD-84, 8,4" LCD display Dimensions(without handle): 37 x 483 x 128 Dimensions (with handle): 67 x 483 x 128 Octower 2007 Colour: Black





Signal Converters & Splitters

AV Controllers





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Signal Converters & Splitters

AV Controllers



Novastar CVT 320 Fiberconverter 101641

When you need to cover a large distance between your Novastar processor and LED screen the CVT 320 is the ideal solution for you. The Novastar CVT320 can be used either as transmitter or as receiver. Due to the LC interface it is very easy to connect it to any fiber source. To transfer signal from one sending-card output to the designated LED screen you always need two

CVT320 units (TX transmitter and RX receiver). The fiber converter is plug and play and no further drivers are required.

Technical information	1:
Supply Voltage:	AC 100-240V 50/60HZ.
Power consumption:	16W.
In/Output Interface:	1 Ethernet port
Fiberport:	LC interface
Dimension:	149 x 132 x 38mm,W x H x D
Weight:	0.7kg
Operating temperature:	-20°C ~ +60°C
Operating humidity:	0% RH–95% RH

FEATURES:

• Fiber converter to cover large distances between processor and LED screens • Transmission distance up to 15KM.

• Plug and play, no driver required



Novastar DIS-300 Splitter 101651 Signal Converter & Splitters

The Novastar DIS-300 is specialized for multiscreens and super large led screens. The card possesses two input ports and eight output ports, enabling that one split to eight and two split to four. Functions change automatically. Each RJ45 port can be independently adjusted, and supports read back parameters from cabinet.

Technical information	1:
Inputs:	2 x Ethernet Inputs
Outputs:	8 x Ethernet Outputs
Power supply:	AC 100-240V ~50/60 Hz
Power consumption:	3.40W
Operating temperature:	-20°C ~ + 75°C
Operating humidity:	0% ~ 95%
Dimensions:	356 x 171 x 45mm



FEATURES:

• Two split modes: one input mode: Input A to 8x Output / or two input mode: A&B to 2x four outputs • Each RJ45 port can be independently

adjusted, and support read back parameters from cabinet

Nova M3 MFN300 Function Box 101611

The Nova M3 MFN300 Functionbox is a multifunction box with a variety of auxiliary functions in compact housing. It can be easily added to the screen setup at any desired position within the ethernet screen connection.

The MFN300 function box allows you to add a variety of functions such as: sensor inputs to connect Light or Temperature sensors to the screen setup but it also has eight on-board relay contacts, RS 232 connection, audio output.

Technical information:

Ethernet connection:	2x Gigabit ethernet port
RS232:	Sub-D 9pin Male
Audio:	3.5mm
Supply Voltage:	AC-100-240V-50/60HZ
Operating temperature:	-20 ~ +75°
Operating humidity:	0% RH-99% RH
Colour:	Black
Dimensions:	186 x 206 x 49mm
Weight:	1,12Kg.

FFATURES:

- 2 x Ethernet port connection for use at any position within the screen network
- 2 x External sensor inputs, to add Light / Temperature sensor
- Audio output
- RS 232 connection
- 8x relay power switch control



Signal Converters & Splitters

AV Controllers





Novastar Lightsensor NS60

The Novastar NS60 is a light sensor which can be used to monitor ambient brightness and achieve automatic brightness adjustment of LED displays. It can be connected directly to: MSD300/MCTRL300/MCTRL600 sending card or MFN300 multifunctioncard. The light sensor can be used for indoor and outdoor applications, furthermore there's no

The light sensor can be used for indoor and outdoor applications, furthermore there's ne external power supply required.

Technical information:

Cable length: 5mtr. can be extended up to 100mtr Supply Voltage: DC 5V Brightness range: 0-65535 lux Operating temperature: -30°C ~ +70°C Operating humidity: 0% RH–99% RH Dimensions: 34x83.3mm		
Brightness range: 0-65535 lux Operating temperature: -30°C ~ +70°C Operating humidity: 0% RH–99% RH	Cable length:	5mtr. can be extended up to 100mtr.
Operating temperature: -30°C ~ +70°C Operating humidity: 0% RH–99% RH	Supply Voltage:	DC 5V
Operating humidity: 0% RH–99% RH		
	Operating temperature:	-30°C ~ +70°C
Dimensions: 34x83.3mm	Operating humidity:	0% RH–99% RH
	Dimensions:	34x83.3mm

FEATURES:

- Automatic brightness adjustment / ambient brightness monitoring
- Waterproof IP65
- No external power supply required

Novastar Temperature sensor MTH 310

The Novastar MTH310 is a waterproof temperature sensor to monitor ambient temperature. MTH310 can be connected to MFN300 multifunction card. Furthermore there's no external power supply required.

Technical information:

Cable length: Supply Voltage: Temperature measuring range: Operating temperature: Operating humidity: Dimensions:

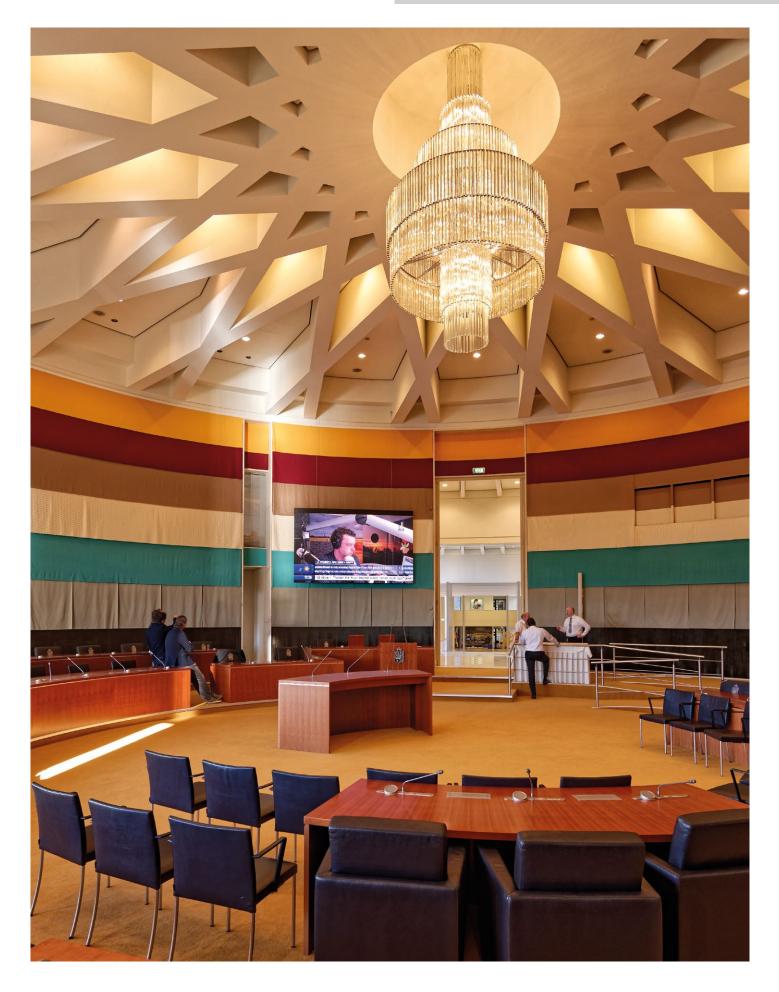
5mtr. (can be extended up to 100mtr.) DC 5V

nge: -20°C ~ +75°C -25°C ~ +85°C 0% RH–99% RH 85x20mm

- Waterproof IP65
- No external power supply required

Signal Converters & Splitters

AV Controllers





MCTRL-300 101629 Sender Box

The Novastar MCTRL-300 is a compact basic sending card which makes setting up your Novastar equipped LED screen easy and simple. Encased in a sturdy housing the Novastar MCTRL-300 incorporates not only a DVI and audio input but also an on-board light sensor input. This can be used to connect a Novastar light sensor (101612) directly to the sending card for automatic brightness adjustment when ambient lighting changes. By adding the MCTRL-300 to your LED screen setup you will have the instant ability to play any content of your PC directly on the LED screen.

Technical information:

recinical information:	
Input Resolution:	1280x1024, 1024x1200, 1600x848, 1920x712 or 2048x668 (width and height can be specially defined by customers)
Capacity:	1.3 million pixels
Supply Voltage:	AC 100-240V 50/60HZ.
Power consumption:	16W.
Control Method:	USB Interface
Video Interface:	DVI
Audio Interface:	3.5mm
Video Format:	RGB
Output Interface:	2 Ethernet ports
Bit Depth Of Video Resource:	8bit
Lightsensor interface:	1
Dimension:	204 x 160 x 48mm - W x H x D
Weight:	1kg
Operating temperature:	-20°C ~ +60°C
Operating humidity:	0% RH–95% RH

FEATURES:

- Cabinet config files saving and sending
- 2 x Ethernet output port
- DVI Video Input port
- Lightsensor interface port
- Audio Input

Novastar MSD-300 101610 Sender Box

The Novastar MSD-300 is a basic sending card which lets you operate your LED Screen which is equipped with the Novastar control system.

The MSD-300 can be plugged in any PC with a free PCI slot. With the MSD-300 setting up your LED screen becomes easy and simple. Furthermore the MSD-300 can play any content of your PC direct on the LED screen.

Technical information:

Input Resolution: Capacity: Supply Voltage: Control Method: Video Interface: Audio Interface: Video Format: Output Interface: 2 Eth Bit Depth Of Video Resource: 8bit Lightsensor interface: Dimension: FEATURES:

1280x1024, 1024x1200, 1600x848, 1920x712 or 2048x668 (width and height can be specially defined by customers) .3 million pixels 5.0V (by standard PC connector) USB Interface 3.5mm RGB 2 Ethernet ports . 126.3 x 91.4 x 20mm

· Cabinet config files saving and sending

DVI

- 2 x Ethernet output port
- DVI Video Input port
- Lightsensor interface port
- Audio Input





FEATURES:

- Low latency of less than <1 frame
- Cabinet config files saving and sending
- · Brightness, Colour and Test Pattern adjustable by knob
- Full HD Pixels capacity
- 8/10/12-bit Colour Depth
- 3G-SDI Input/loop
- 6 x Gigabit Ethernet output port
- 2 x 10G optical output port
- GENLOCK In / Loop

Novastar MCTRL-660 Pro 101621 Sender Box

The MCTRL660 PRO is a professional low-latency controller. A single MCTRL660 PRO has a loading capacity of up to 1920x1200@60Hz.

The MCTRL660 PRO has many industry-leading advanced technologies. Various video inputs such as HDMI, DVI, 3G SDI and 6x Gigabit ethernet / 2x 10G optical outputs allow users to configure ultra-large screens with ultra-width or ultra-height.

Technical information:

Input Resolution:	1920x1200@60Hz., 1920x1080@60Hz., (width and height can be specially defined by customers)
Capacity:	2.3 million pixels.
Supply Voltage:	AC-100-240V-50/60HZ
Power Consumption:	20W
Control Method:	USB / Ethernet Interface
Video Input Interface:	HDMI/DVI/3G-SDI
Video Format:	RGB:4:4:4, YCbCr4:4:4, YCbCr4:2:2, YCbCr4:2:0
Output Interface:	6 x Gigabit ethernet port / 2 x 10G Optical port
Colour Depth:	8/10/12bit
Dimensions:	482.6 x 349.0 x 50.7mm
Weight:	4.6kg
Operating temperature:	-20°C ~ +60°C
Operating humidity:	0% RH–90% RH, non-condensing



FEATURES:

- 4K Capacity
- Free rotation
- Neutrik etherCON outputs
- · Easy operation

Novastar Phobos R5 Processor 101650 Sender Box

The Novastar Phobos MCTRL R5 is an independent master with an epoch-making significance. The loading capacity of a single unit is up to 3840x1080@60Hz, which is able to meet the on-site requirements of oversized LED displays.

Working with the A8s or A10s receiving card, the MCTRL R5 supports free screen configuration on SmartLCT, presenting full rotation of the display screen at any angle, adding diversity to images, and bringing different visual experience to users

The design of MCTRL R5 is innovative, it allows to configure a display at any time without PC. Various video inputs such as HDMI, dual-link DVI,SDI etc. and outputs of 8-channel Neutrik Gigabit Ethernet ports as well as 2-channel optical fiber ports are supported.

Technical information:

Inputs:	6G SDI interface, HDMI 1.4, Dual-link DVI
Outputs:	8 channel Neutrik Gigabit Ethernet outputs, 2-channel optical fiber outputs
Control:	Ethernet, USB
Genlock:	Blackburst
Power supply:	AC 100-240V ~ 50/60 Hz
Power consumption:	25W
Operating temperature	-20°C ~+ 60°C
Operating humidity:	10% RH – 90% RH
Dimensions:	482.6 x 334.6 x 52mm
Weight:	4.3 Kg

AUDIOVISUAL

Video Processors



D1 Videomixer with scaler 101281 Onboard LCD Touch Screen

D1 makes video scaling and mixing more accessible and intuitive than ever before. D1 is equipped with the latest technologies and innovations which makes it a fully integrated All-in-One video processor.

The integrated touch screen makes accessing the different functions an easy task. DMT implemented large illuminated buttons which are familiar from the LS125 MKII, onto the D1 to Input Resolutions DVI/HDMI: make switching sources more visible and accessible.

Audio features are also built right into D1 which makes outputting from embedded audio or external sources possible.

Much more than only a vision mixer, D1 includes both cross-conversion and pixel to pixel scaling for modern displays, making this a comprehensive video solution for meeting rooms, schools, houses of worship and rental video productions.





Technical information:		
Input	4x	HDMI
Output Program (PGM) :	1x	HDMI
Output Preview (PVW) :	1x	HDMI

SMPTE:	625@25/50 PAL 525@29.97/59.94 NTSC 1080p@50/59.94/60
	1080i@50/59.94/60 720p@50/59.94/60
VESA :	800x600@60 1024x768@60 1280x768@60 1280x1024@60
	1600x1200@60 1920x1080@60

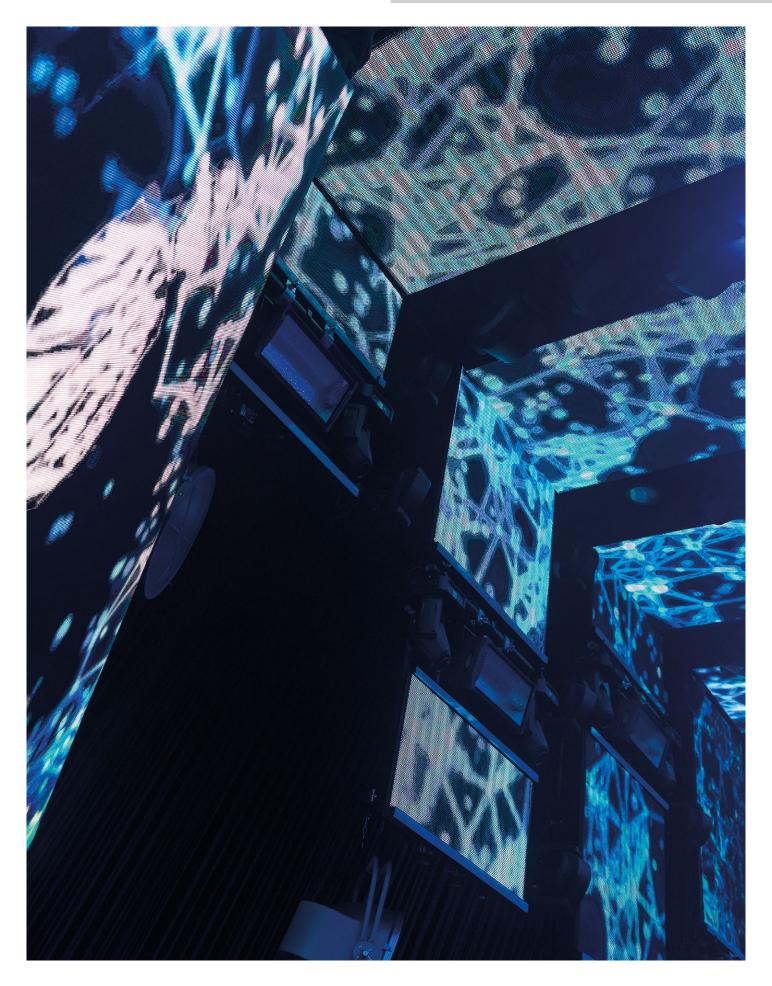
Output Resolutions (Select from preset or user defined)

SMPTE: VESA:	480i 576i 625@25/50 PAL 525@29.97/59.94 NTSC 1080p@50/59.94/60 1080i@50/59.94/60 720p@50/59.94/60 800x600@60 1024x768@60 1280x768@60 1280x1024@60 1600x1200@60 1920x1080@60
Genlock Y In:	Black Burst: 480i 576i 720p@50/59.94 1080i@50/59.94 1080p@50/59.94/60 1080psf@23.98/24
Grayscale Processing:	12bit
Processing Engine:	10bit
Power Connection: Power Voltage: Power Consumption: Temperature: Humidity: Dimensions: Weight:	IEC (power cable included) AC 85-264V 50/60Hz 65W -25°C ~ +55°C 10 - 90% RH 485mm x 280mm x 95mm 5.5Kg.
Features Layers : DSK / Chromakey: Blend: Mask: Transition Effect:	2 Yes (foreground layer) Yes (foreground layer) Yes

- Fully integrated mixer and scaler
- Dedicated Preview output
- Onboard LCD Touch Screen
- Integrated audio
- Transition effects
- PIP, OSD, DSK, BLEND, MASK, LOGO and STILL
- Sync to Genlock
- · Individual Pixel-to-Pixel scaling per input

Video Processors

AV Controllers



Legend





Snowled Polar 100 Beam

Show tee DAP DUTCH MEDIA TOOLS





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