

ONCLOUD TAPE



Liteline OnCloud is bringing Wi-Fi control to tape! Available in high quality white or full color and white tuning, there is even more flexibility with adding accents of illumination in residential, retail, and hospitality spaces. Add an OnCloud Kit to control your tape light from the WiZ app on your smartphone and tablet or your smart home speakers. Set schedules, dynamic light modes, circadian rhythm and more.

WORKS WITH











ONCLOUD FEATURES



VOICE CONTROL

OnCloud integrates with smart home speakers so you never have to get up or lift a finger to control your lighting.



SET TIMERS

With the ability to set up timers within the WiZ app, automatically switch light in a restaurant setting from bright at lunch to dim for dinner.



KEEP YOUR INFORMATION SAFE

When connecting to the app, login through your Gmail or Facebook account. WiZ does not store or share any of your personal data.



VACATION MODE

Relax on vacation, knowing that your home is safe with automated schedules to simulate presence in the morning and evening while you're not there.



DYNAMIC LIGHT SCENES

WiZ has preset dynamic light modes that rotate through color combinations that create an immersive experience.









CIRCADIAN RHYTHM

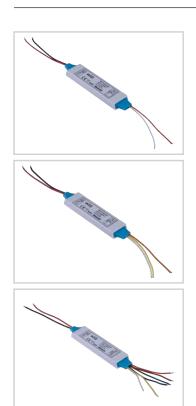
Feel and sleep better with the circadian rhythm option, which slowly transitions lighting from morning to night. Or you can customize your white for any time of day.



CONNECTING TO THE CLOUD

Connect 12-24V fixtures to the Liteline OnCloud and WiZ ecosystem for full Wi-Fi control. The OnCloud adapter pairs with a 40W driver, and the High Power OnCloud adapter pairs with a 98W driver for longer runs of tape.

ONCLOUD ADAPTER



VOLTAGE / WATTAGE

12-24V, pairs with a 40W driver

PART NUMBERS

High Quality White:

LC-DVR-CV96W1TP-1C Tunable White:

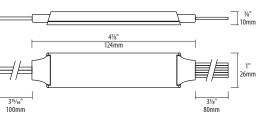
LC-DVR-CV96W1TW10-2C Mood Tape:

LC-DVR-CV96W1MT03-5C LC-DVR-CV96W1MT04-5C LC-DVR-CV96W1MT06-5C

Color Tape:

LC-DVR-CV96W1CT10-5C





HIGH POWER ONCLOUD ADAPTER







VOLTAGE / WATTAGE

12-24V, pairs with a 98W driver

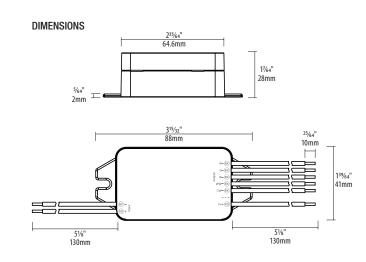
PART NUMBERS

High Quality White: OC-DVR-CV96W1TP-1C

OC-DVR-CV96W1MT03-5C OC-DVR-CV96W1MT04-5C

Color Tape:

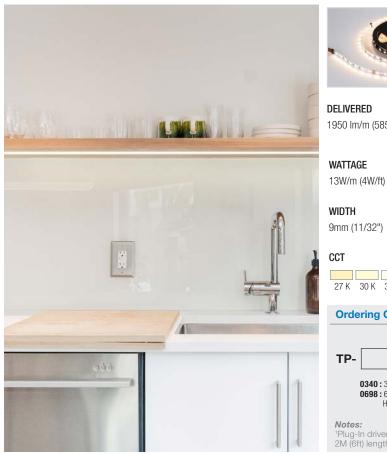
OC-DVR-CV96W1CT10-5C OC-DVR-CV96W1CT19-5C



HIGH QUALITY WHITE

POWERTAPE

ACCENT LIGHTING







Cuttable every 4" / 102mm

DELIVERED

1950 lm/m (585lm/ft)

27 K 30 K 35 K 40 K

3m (10ft) 6m (20ft)

RATINGS Dry Location IP20

COMES WITH

Tape at selected length

AVAILABLE LENGTHS

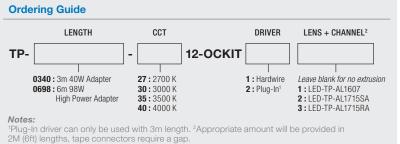
· LED Hardwire driver plug-in driver

- 24V 1-channel OnCloud adapter
- Flexible LED tape extension leads
- DC 2.1 jack low voltage powerfeed

CONTROL OPTIONS

- OnCloud Room Controller
- WiZ Remote
- WiZ app
- Smart home speakers

Not compatible with standard dimmers



LENS & CHANNEL



SURFACE MOUNT LED-TP-AL1607

- 7mm deep
- 1170lm/m (351lm/ft)
- Compatible with tape up to 12mm wide
- Surface mounting
- 2m (6ft)
- Includes end caps

Dot Rendering Scale



15mm deep

SURFACE MOUNT

- 1072lm/m (322lm/ft)
- Compatible with tape up to 12mm wide

Dot Rendering Scale





LED-TP-AL1715SA

- 2m (6ft)
- Includes end caps





• 15mm deep

• 1072lm/m (322lm/ft)

RECESSED MOUNT

- Compatible with tape up to 12mm wide • 2m (6ft)
- Includes end caps

Dot Rendering Scale



ACCESSORIES



LED-TP-18-BL

18" Blank cable for single color LED indoor tape light, 24V.





Flexible LED tape extension leads, for use with single color LED indoor tape light, 24V.



LED-TP-XC

TILX-connector for single color LED indoor tape light, 24V.



Extra Tape

LED-TP1VH-12-(27/30/35/40)

POWERTAPE 800

GENERAL ILLUMINATION





DELIVERED

2500lm/m (750lm/ft)

WATTAGE

27W/m (8W/ft)

WIDTH

12mm (15/32")



27 K 30 K 35 K 40 K

AVAILABLE LENGTHS

1.5m (5ft) 3.5m (12ft)

COMES WITH

- · Tape at selected length
- · LED Hardwire driver plug-in driver
- 24V 1-channel OnCloud adapter
- Flexible LED tape extension leads • DC 2.1 jack low voltage powerfeed

RATINGS Dry Location IP20

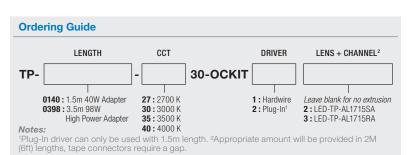
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Cuttable every 2" / 51mm

CONTROL OPTIONS

- OnCloud Room Controller
- WiZ Remote
- WiZ app
- Smart home speakers

Not compatible with standard dimmers



LENS & CHANNEL



SURFACE MOUNT LED-TP-AL1715SA

- 15mm deep
- 1375lm/m (412lm/ft)
- Compatible with tape up to 12mm wide
- 2m (6ft)
- Includes end caps Dot Rendering Scale



RECESSED MOUNT

LED-TP-AL1715RA

- 15mm deep
- 1375lm/m (412lm/ft)
- Compatible with tape up to 12mm wide
- 2m (6ft) Includes end caps
- Dot Rendering Scale



ACCESSORIES



Powerfeed, 10 Pack TP-CON-12MM2PIN-F-20



I-Connector, 10 Pack TP-CON-12MM2PIN-I-20



Jumper, 10 Pack TP-CON-12MM2PIN-P-20



TP-5M30W-(27/30/35/40)90-20

WHITE TUNING

WHITE TUNABLE

ACCENT LIGHTING







Cuttable every 4" / 102 mm

DELIVERED

WATTAGE

WIDTH

10W/m (3W/ft)

10mm (25/64")

825lm/m (251lm/ft)

AVAILABLE LENGTHS 4m (13ft)

10m (33ft)

- **COMES WITH** Tape at selected length
 - LED Hardwire driver or plug-in driver
 - 24V 2-channel OnCloud adapter
 - Flexible LED tape extension leads
 - DC 2.1 jack low voltage powerfeed

RATINGS

Damp Location IP54

CONTROL OPTIONS

- OnCloud Room Controller
- WiZ Remote
- WiZ app
- Smart home speakers

Not compatible with

Ordering Guide

TUNABLE WHITE 2200 K - 6500 K



Plug-In driver can only be used with 4m 40W. ²Appropriate amount will be provided in 2M (6ft) lengths, tape connectors require a gap.

LENS & CHANNEL



SURFACE MOUNT LED-TP-AL1607

- 7mm deep
- 495lm/m (151lm/ft)
- Compatible with tape up to 12mm wide
- Surface mounting
- 2m (6ft)
- Includes end caps

Dot Rendering Scale





SURFACE MOUNT LED-TP-AL1715SA

- 15mm deep
- 454lm/m (138lm/ft)
- Compatible with tape up to 12mm wide • 2m (6ft)
- Includes end caps

Dot Rendering Scale





RECESSED MOUNT LED-TP-AL1715RA

- 15mm deep
- 454lm/m (138lm/ft)
- Compatible with tape up to 12mm wide • 2m (6ft)
- Includes end caps

Dot Rendering Scale



ACCESSORIES





TP-CON-10MM3PIN-F-54



I-Connector, 10 pack. TP-CON-10MM3PIN-I-54



Jumper, 10 pack. TP-CON-10MM3PIN-P-54



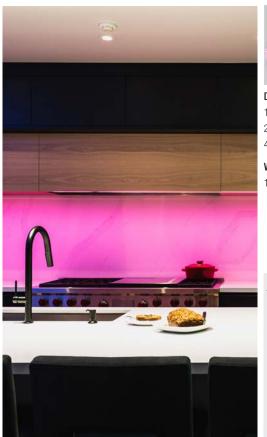






FULL COLOR + WHITE TUNING

MOOD TAPE ACCENT LIGHTING



SIDE PROFILE





Cuttable every 4" / 102 mm

DELIVERED

175lm/m (53lm/ft) 280lm/m (85lm/ft) 440lm/m (134lm/ft)

WATTAGE 3W/m (1W/ft)

AVAILABLE LENGTHS 5m (16ft) 5m (16ft) / 10m (33ft) 4m (13ft) / 10m (33ft)

RATINGS

♦ WET Location IP65

WIDTH

12mm (15/32")

CCT

FULL COLOR





· LED Hardwire driver or plug-in driver 24V 2-channel OnCloud adapter

4W/m (1.5W/ft)

6W/m (2W/ft)

COMES WITH

Tape at selected length

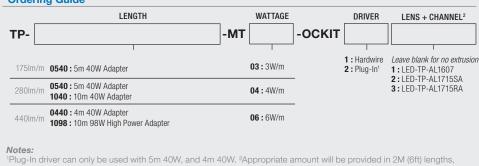
• Flexible LED tape extension leads DC 2.1 jack low voltage powerfeed

CONTROL OPTIONS

- OnCloud Room Controller
- WiZ Remote
- WiZ app
- Smart home speakers

Not compatible with standard dimmers

Ordering Guide



LENS & CHANNEL



SURFACE MOUNT LED-TP-AL1607

- 7mm deep
- 3W: 105lm/m (32lm/ft) 4W: 168lm/m (51lm/ft)
- · Surface mounting

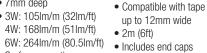
Dot Rendering Scale



ACCESSORIES



Powerfeed, 10 pack. TP-CON-12MM6PIN-F-10



I-Connector, 10 pack.

TP-CON-12MM6PIN-I-10



SURFACE MOUNT LED-TP-AL1715SA

- 15mm deep
- Compatible with tape • 3W: 96lm/m (29lm/ft) 4W: 154lm/m (47lm/ft) • 2m (6ft)
 - up to 12mm wide
- 6W: 242lm/m (74lm/ft) Includes end caps Dot Rendering Scale

RECESSED MOUNT LED-TP-AL1715RA • 15mm deep

- 3W: 96lm/m (29lm/ft) 4W: 154lm/m (47lm/ft) • 2m (6ft) 6W: 242lm/m (74lm/ft) • Includes end caps
 - up to 12mm wide

Compatible with tape

Dot Rendering Scale



Jumper, 10 pack. TP-CON-12MM6PIN-P-10

Extra Tape TP-5M0(3/4)W-RGBTW95A-65 TP-10M04W-RGBTW95A65 TP-4M06W-RGBTW95A-65 TP-10M06W-RGBTW95A65

COLOR TAPE GENERAL ILLUMINATION





SIDE PROFILE





Cuttable every 4" / 102mm

DELIVERED

1000lm/m (305lm/ft) 1650lm/m (503lm/ft)

WATTAGE

10.5W/m (3W/ft) 19W/m (6W/ft)

AVAILABLE LENGTHS

4m (12.5ft) / 10m (33ft) 5m (17ft)

Damp Location IP54

COMES WITH

WIDTH 12mm (15/32")

· Tape at selected length LED Hardwire driver



FULL COLOR

TUNABLE WHITE 2200 K - 6500 K

- 24V 5-channel OnCloud adapter
 - Flexible LED tape extension leads • DC 2.1 jack low voltage powerfeed

· Compatible with tape

up to 12mm wide

Includes end caps

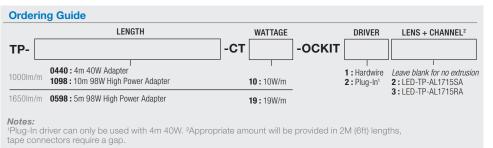
2m (6ft)

CONTROL OPTIONS

RATINGS

- OnCloud Room Controller
- WiZ Remote
- WiZ app
- Smart home speakers

Not compatible with standard dimmers





SURFACE MOUNT LED-TP-AL1715SA

- 15mm deep
- 10.5W: 550lm/m (168lm/ft) 19W: 907lm/m (277lm/ft)

Dot Rendering Scale

- · Compatible with tape up to 12mm wide
- 2m (6ft)
- Includes end caps

RECESSED MOUNT

LED-TP-AL1715RA

- 15mm deep • 10.5W: 550lm/m (168lm/ft)
 - 19W: 907lm/m (277lm/ft)

Dot Rendering Scale



ACCESSORIES

Mostly Diffused



TP-CON-12MM6PIN-F-54



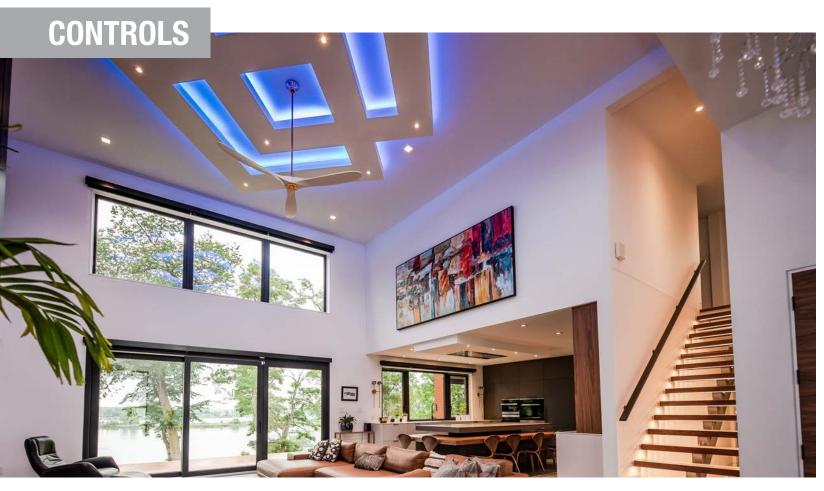
TP-CON-12MM6PIN-I-54



TP-CON-12MM6PIN-P-54



TP-4M10W-RGBTW95A-54 TP-10M10W-RGBTW95A54 TP-5M19W-RGBTW95A-54



ROOM CONTROLLER

LC-CRTL-SCENE-1



The OnCloud Room Controller is Wi-Fi enabled to control all OnCloud and WiZ enabled lights in the room with a simple click even if there is no Wi-Fi! Use with OnCloud tape kits to be able to turn your lights ON/OFF, control the dimming, select your white, and even toggle through your four favorite modes pre-selected in the WiZ app.



WiZ app





ON/OFF







Favorite Modes

REMOTE 🚳 LC-CRTL-RMT01WIZ-BK

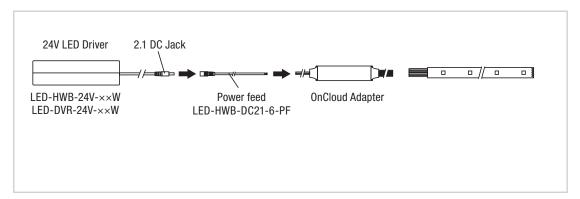


Control ON/OFF, dim the lights and toggle through your 4 favorite scenes set within the WiZ app on the WiZ remote.

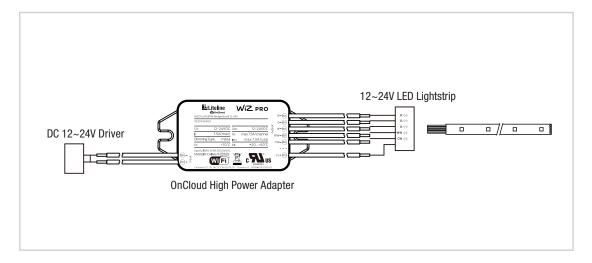
TAPE KIT COMPONENT OVERVIEW

The OnCloud adapter is a low voltage class 2 device. It must be placed in an accessible space, no more than 30ft (10m) from the Wi-Fi access point. It is also suitable for damp locations.

ONCLOUD ADAPTER



ONCLOUD HIGH POWER ADAPTER





Scan code for installation instructions

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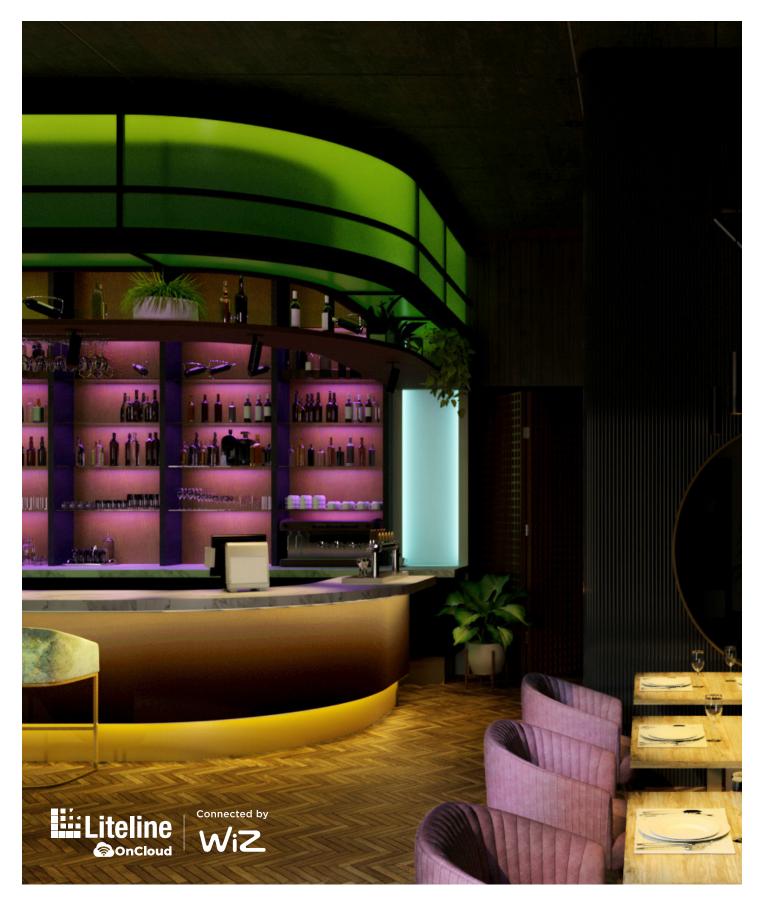
PRODUCT LIST

ED-TP1VH-12-(27/30/35/40)	Accent lighting PowerTape in 12" lengths. Cuttable every 4".
.C-DVR-CV96W1TP-1C	24V OnCloud adapter for single channel.
ED-HWB-24V-60W	LED hardwire driver with DC 2.1 jack, 24V, 60W.
DC-DVR-CV96W1TP-1C	High Power OnCloud adapter.
ED-HWB-24V-100W	100W LED driver, 24V, 120-277V, FL driver for use with OnCloud High Power Adapter.
ED-HWB-DC21-6-PF	DC 2.1 barrel plug to bare leads power feed.
ED-TP-XC	TILX-connector for single color LED indoor tape light, 24V.
ED-TP-18-BL	18" Blank cable for single color LED indoor tape light, 24V.
ED-TP-BL-EL	Flexible LED tape extension leads, for use with single color LED indoor tape light, 24V.
OWERTAPE 800: Single Color General Illumination	
P-5M30W-(27/30/35/40)90-20	General Illumination PowerTape 800lm/ft 5M lengths.
C-DVR-CV96W1TP-1C	24V OnCloud adapter for single channel.
ED-HWB-24V-60W	LED hardwire driver with DC 2.1 jack, 24V, 60W.
OC-DVR-CV96W1TP-1C	High Power OnCloud adapter.
.ED-HWB-24V-100W	100W LED driver, 24V, 120-277V, FL driver for use with OnCloud High Power Adapter.
.ED-HWB-DC21-6-PF	DC 2.1 barrel plug to bare leads power feed.
P-CON-12MM2PIN-F-20	Powerfeed, 10 pack.
P-CON-12MM2PIN-I-20	I-Connector, 10 pack.
P-CON-12MM2PIN-P-20	Jumper, 10 pack.
/hite Tunable: Accent Lighting	
P-4M10W-TW95A-54 P-10M10W-TW95A-54	4m, 10m, 24V flexible dual channel tunable White tape (2200 K - 6500 K), 500lm per meter.
C-DVR-CV96W1TW10-2C	24V OnCloud adapter for white tuning channel.
ED-HWB-24V-60W	LED hardwire driver with DC 2.1 jack, 24V, 60W.
C-DVR-CV96W1TW10-2C	High Power OnCloud adapter.
ED-HWB-24V-100W	100W LED driver, 24V, 120-277V, FL driver for use with OnCloud High Power Adapter.
ED-HWB-DC21-6-PF	DC 2.1 barrel plug to bare leads power feed.
P-CON-10MM3PIN-F-54	3-Pin 24VDC 5 Amps max. 175mm power feed. For use with TP-5M06W-TW95A-65. 10 pack.
P-CON-10MM3PIN-I-54	3-Pin 24VDC 5 Amps max. "I" connector. For use with TP-5M06W-TW95A-65. 10 pack.
P-CON-10MM3PIN-P-54	3-Pin 24VDC 5 Amps max. 175mm jumper. For use with TP-5M06W-TW95A-65. 10 pack.
lood Tape: Full Color + White Tunable - Accent Light	ing
P-5M0(3/4)W-RGBTW95A-65 P-4M06W-RGBTW95A-65 P-10M0(4/6)W-RGBTW95A65	4m, 5m, 10m, 24V Full color+ White Tuning tape 450lm/m.
.C-DVR-CV96W1MT0(3/4/6)-5C	24V OnCloud adapter for full color and white tuning wireless control.
ED-HWB-24V-60W	LED hardwire driver with DC 2.1 jack, 24V, 60W.
OC-DVR-CV96W1MT0(3/4/5)-5C	High Power OnCloud adapter.
ED-HWB-24V-100W	100W LED driver, 24V, 120-277V, FL driver for use with OnCloud High Power Adapter.
ED-HWB-DC21-6-PF	DC 2.1 barrel plug to bare leads power feed.
P-CON-12MM6PIN-F-10	6-Pin 24VDC 5 Amps max. 175mm power feed. For use with TP-5M0×W-RGBTW95A-65. 10 pack.
P-CON-12MM6PIN-I-10	6-Pin 24VDC 5 Amps max. "I" connector. For use with TP-5M0×W-RGBTW95A-65. 10 pack.
P-CON-12MM6PIN-P-10	6-Pin 24VDC 5 Amps max. 175mm jumper. For use with TP-5M0×W-RGBTW95A-65. 10 pack.
ED-TP-AL1607	Aluminum profile for LED tape, with diffuser. 5/8"×1/4"×72" (16×7×1830mm).
ED-TP-AL1607-EC	End cap for LED-TP-AL1607, 2-pack.
ED-TP-AL1607-MC	MOUNTING CIIDS FOR LED-TP-ALTOU7, 4-DACK.
ED-TP-AL1607-MC ED-TP-AL1715SA	Mounting clips for LED-TP-AL1607, 4-pack. Surface mount aluminum profile for LED tape, with diffuser. 11/16"×19/32"×72" (17×15×1830mm).

Color Tape: Full Color + White Tunable - General Illumination	
TP-4M10W-RGBTW95A-54 TP-10M10W-RGBTW95A54 TP-5M19W-RGBTW95A-54	4m, 5m or 10m, 24V Full color+ White Tuning tape 1000lm/m.
LC-DVR-CV96W1CT10-5C	24V OnCloud adapter for full color and white tuning wireless control.
LED-HWB-24V-60W	LED hardwire driver with DC 2.1 jack, 24V, 60W.
OC-DVR-CV96W1CT(10/19)-5C	High Power OnCloud adapter.
LED-HWB-24V-100W	100W LED driver, 24V, 120-277V, FL driver for use with OnCloud High Power Adapter.
TP-CON-12MM6PIN-F-54	P-Pin 24VDC 5 Amps max. 175mm power feed. For use with TP-(4M10W/3M15W/2M20W)-RGBTW95A-65. 10 pack.
TP-CON-12MM6PIN-I-54	6-Pin 24VDC 5 Amps max. "I" connector. For use with TP-(4M10W/3M15W/2M20W)-RGBTW95A-65. 10 pack.
TP-CON-12MM6PIN-P-54	6-Pin 24VDC 5 Amps max. 175mm jumper. For use with TP-(4M10W/3M15W/2M20W)-RGBTW95A-65. 10 pack.
Control Devices	
LC-CRTL-SCENE-1	OnCloud Room Controller for all OnCloud or WiZ enabled fixtures.
LC-CRTL-RMT01WIZ-BK	OnCloud Remote for all OnCloud or WiZ enabled fixtures.
Lens and Channels	
LED-TP-AL1607	Aluminum profile for LED tape, with diffuser. 5/8"×1/4"×72" (16×7×1830mm).
LED-TP-AL1607-EC	End cap for LED-TP-AL1607, 2-pack.
LED-TP-AL1607-MC	Mounting clips for LED-TP-AL1607, 4-pack.
LED-TP-AL1715SA	Surface mount aluminum profile for LED tape, with diffuser. 11/16"×19/32"×72" (17×15×1830mm).
LED-TP-AL1715RA	Recessed aluminum profile for LED tape, with diffuser. 11/16"×19/32"×72" (17×15×1830mm).



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M-TAPEOC-E REV 03.11.22