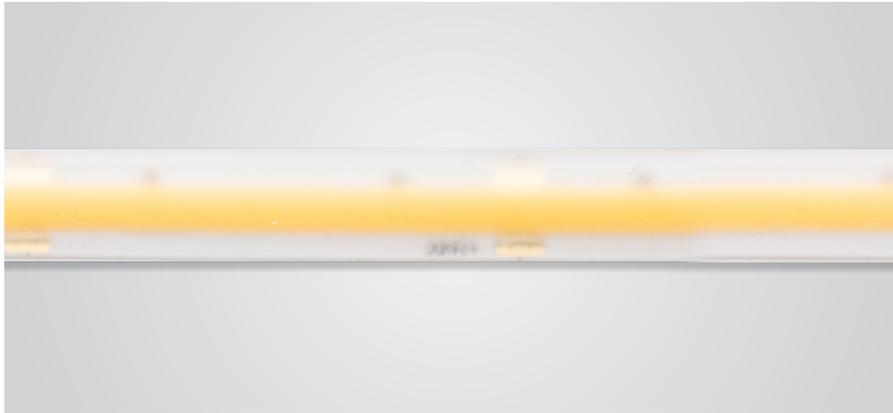


PINNACLE 260 CCT

Pinnacle Series 24V Chip-On-Board CCT Tape Light

TL260-COBIP67-CCT

SPECIFICATION SHEET



DESCRIPTION

NDR Pinnacle 260 CCT Tunable Series LED tape light offers industry specification grade technology and full-range CCT Tunability (2700K-6500K) for a 24V Outdoor Rated Tape Light at an affordable price. It features a continuous COB design that eliminates any visible hot spots. With its silicone extrusion, the 260 series can be installed indoor or outdoors with its IP67 wet location rating. The durable silicone extrusion is also heat resistant up to 221°F (105°C) – suitable for use in sauna applications.

FEATURES

- COB Design – No Hot Spots
- 2700K – 6500K Tunable CCT Range
- IP67 Silicone Extrusion for WET Locations
- Full range dimmability
- Suitable for use in sauna applications

SPECIFICATIONS

Model	TL260-COBIP67-CCT
Certificates	cULus
Input voltage	24V
Watts/FT	3W/FT
Lumens/FT	272 lm/FT
Watts/m	10W/m
Lumens/m	892 lm/m
Color temperature	2700K to 6500K tunable
CRI	90+
Dimmable	Yes
IP rating	IP67
Dimensions	0.5" x 196" x 0.22" (12mm x 5000mm x 5.5mm)
Cutable section	Every 1.9" (49mm)
Beam angle	120°
Lifetime	50,000 hours
Mounting	Silicone mounting brackets
Operating temperature	-40°F to 221°F (-40°C to 105°C)
Max run	16.4ft (5m)
Limited warranty	5 years

STOCKING SKUs

Model	Watts/FT	lm/FT	Watts/m	lm/m	CRI	Reel size	IP Rating	Lifetime	Ltd. Warr.
TL260-COBIP67-CCT	3	272	10	892	90+	16.4FT (5m)	IP67	50,000h	5 years

RATINGS & CERTIFICATIONS



0-100%
Dimmable



Wet
locations



JAB-2022

ACCESSORIES

DRIVERS & CONTROLLERS

Option 1 - All-in-One Dimmer + Driver



TLDCCT24V-96W
TLDCCT24V-96WB
 96W CCT Tunable (2700K-6500K)
 Dimmer and 24V Driver
 120V input, 24V output
 Dry Locations Rated
 Dimensions: 2.1" x 4.1" x 1.4"
 (54mm x 105mm x 35mm)

Option 2 - WIFI Controller + Driver

* Color & brightness tuning via SmartLife app



TL-WIFI-CTRL
 WIFI & RF controller for RGBW
 and RGB-CCT tape light



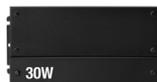
any of the drivers below



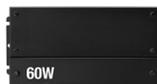
TLD24V-MINI-60W
 60W Class 2 LED transformer
 120V input, 24V output,
 ELV dimming ONLY
 Requires junction box for
 UL rated
 Dimensions: 3.3" x 1.6" x 1"
 (84mm x 40mm x 25mm)



TLD24V-MINI-96W
 96W Class 2 LED transformer
 120V input, 24V output,
 ELV dimming ONLY
 Requires junction box for
 UL rated
 Dimensions: 3.3" x 1.6" x 1"
 (84mm x 40mm x 25mm)



TLD24V-30W
 30W Class 2 LED driver
 100-277V input, 24V output
 TRIAC, ELV, MLV, Forward &
 reverse phase, PWM output
 1/2" knockout size
 Wet locations rated
 Dimensions: 6.5" x 3.7" x 1.6"
 (165mm x 94.5mm x 40mm)



TLD24V-60W
 60W Class 2 LED driver
 100-277V input, 24V output
 TRIAC, ELV, MLV, Forward &
 reverse phase, PWM output
 1/2" knockout size
 Wet locations rated
 Dimensions: 7.4" x 3.7" x 1.6"
 (188mm x 94.5mm x 40mm)

DRIVERS & CONTROLLERS



TLD24V-96W
 96W Class 2 LED driver
 100-277V input, 24V output
 TRIAC, ELV, MLV, Forward &
 reverse phase, PWM output
 1/2" knockout size
 Wet locations rated
 Dimensions: 8.7" x 3.7" x 1.6"
 (220mm x 94.5mm x 40mm)



TLD24V-192W
 192W Class 2 LED driver
 100-277V input, 24V output x2
 (2x 96W output)
 TRIAC, ELV, MLV, Forward &
 reverse phase, PWM output
 1/2" knockout size
 Wet locations rated
 Dimensions: 10.9" x 4.3" x 1.8"
 (278mm x 110mm x 40mm)



TLD24V-288W
 288W Class 2 LED driver
 100-277V input, 24V output x3
 (3x 96W output)
 TRIAC, ELV, MLV, Forward &
 reverse phase, PWM output
 1/2" knockout size
 Wet locations rated
 Dimensions: 11.9" x 4.3" x 1.8"
 (301mm x 110mm x 45mm)



TLD24V-25W
 25W LED driver for Pinnacle Series
 Puck Light and Tape Light
 120V input, 24V output
 Dry location rated
 Dimensions: 6.1" x 2.1" x 0.8"
 (155mm x 54mm x 20mm)



JBX-TLD-MINI
 Aluminum junction box and wiring
 compartment enclosure with built-in
 separation for 120V and 24V wiring
 compartments. Fits both 60W & 96W
 "MINI" transformer drivers (sold
 separately).
 Dimensions 5.0" x 3.1" x 1.6"
 (127mm x 79mm x 40mm)