

SPECIFICATION SHEET

TL400-120V
PINNACLE SERIES
120V LED TAPE LIGHT
SPECIFICATION GRADE

ACTUAL SIZE SHOWN

16mm with silicone tubing



DESCRIPTION

NDR Pinnacle 400 Series LED Tape Light is rated for 120V input, thus eliminating the need for a separate driver. It has been engineered with a constant current design and over voltage protection. It is rated for outdoor use due to its IP65 rated PVC extrusion. It has a direct wire connection and a maximum run of either 30 feet or 100 feet that allows for several installation options indoors or outdoors where long runs are required.

FEATURES

- Direct wire 120V driverless
- Dimmable
- · 2OZ copper
- · 3-Step MacAdam LED binning
- Maximum run of 30FT (9.1m) or 100FT (30.5m)
- · Includes snap-in mounting clips for every 2FT
- · IP65 wet location

SPECIFICATIONS

Model	TL400-120V
Certificates	cETLus
Input voltage	120V
Watts/FT	4.5W/FT
Watts/M	14.8W/m
CRI	90+
Dimmable	Yes
IP Rating	IP65
LEDs/FT	29 LEDs/FT
Dimensions	0.6 x 1181 x 0.3" / 16 x 30000 x 7.5mm
Beam angle	120°
Lifetime	50,000H
Mounting	Mounting Clips with flat head Phillips head screws (51x with each reel)
Operating temperature	-20C to 45C / -4F to -113F
Max run	30ft(9.1m) or 100ft(30.5m)
Limited warranty	5 years



MODEL	WATTS / FT	LM / FT	WATTS / M	LM / M	CRI	REEL SIZE	IP RATING	LIFETIME	LIMITED WARRANTY
TL400-120V-3K	4.5	414	14.8	1358	90+	100FT (30.5M)	IP65	50,000 HOURS	5 YEARS
TL400-120V-3K30FT						30FT (9.1M)			

^{*} TL400-120V tape light is NOT field-cuttable or connectable per the UL 1598 standard.



SPECIFICATION SHEET

TL400-120V PINNACLE SERIES **120V LED TAPE LIGHT SPECIFICATION GRADE**

SPECIAL ORDER ITEMS

MODEL	WATTS / FT	LM / FT	WATTS / M	LM / M	CRI	REEL SIZE	IP RATING	LIFETIME	LIMITED WARRANTY
TL400-120V-24K		340		1115					
TL400-120V-27K		380		1246					
TL400-120V-35K	4.5	420	14.8	1377	90+	100FT (30.5M)	IP65	50,000 HOURS	5 YEARS
TL400-120V-4K		440		1443					
TL400-120V-5K		440		1443					

^{*} Special order MOQ: 1 x 100FT (30.5m) reel

RATINGS







ACCESSORIES



TL-EC120V End cap for 120V tape light



TL-CLIP120V

Mounting clip for 120V tape light (51 clips included with every 100FT reel)