

**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 maximum run of 100 feet allows for several installation options indoors or outdoors where long runs are required.

**FEATURES**

- Direct wire 120V - driverless
- Dimmable
- 20Z copper
- 3-Step MacAdam LED binning
- Maximum run is 100FT (30.5m)
- Includes snap-in mounting clips for every 2FT
- IP65 - wet location

**SPECIFICATIONS**

Model	<b>TL400-120V</b>
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	30.5m / 100ft
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 tape light is NOT field-cutttable or connectable per the UL 1598 standard.



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**SPECIAL ORDER ITEMS**

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

\* Special order MOQ: 1 x 100FT (30.5m) reel

**RATINGS**

**ACCESSORIES**

	<b>TL-EC120V</b> End cap for 120V tape light		<b>TL-CLIP120V</b> Mounting clip for 120V tape light (51 clips included with every 100FT reel)
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