

SPECIFICATION SHEET

TL350-24V PINNACLE SERIES 24V LED TAPE LIGHT SPECIFICATION GRADE

FIELD CUTTABLE

ACTUAL SIZE SHOWN

Can be cut every 4"

10mm tape



DESCRIPTION

NDR Pinnacle 350 Series LED Tape Light has market leading and near perfect color rendering with CRI>94. We choose top quality LEDs with 3-Step MacAdam binning for uniformity in both color and intensity.

SPECIFICATIONS

Model	TL350-24V
Certificates	cULus
Input voltage	24V
Watts/FT	2.9W/FT
Watts/M	9.6W/m
CRI	94+
Dimmable	Yes
IP Rating	IP20
LEDs/FT	24 LEDs/FT
Dimensions	0.4 x 196 x 0.07" / 10 x 5000 x 1.8mm
Cuttable section	Every 4" / 10cm
Beam angle	120°
Lifetime	50,000H
Mounting	3M self-adhesive tape (non-porous)
Operating temperature	-20C to 45C / -4F to -113F
Max run	8m / 26.2ft
Limited warranty	5 years

FEATURES

- Full range dimmability
- · 3OZ copper
- 3-Step MacAdam LED binning
- · Cuttable every 4"
- Maximum run is 26FT (8m)
- 3MTM double sided tape
- · Suitable for use in closet spaces
- · IP20 dry location



MODEL	WATTS / FT	LM / FT	WATTS / M	LM / M	CRI	REEL SIZE	IP RATING	LIFETIME	LIMITED WARRANTY
TL350-24V-27K	2.9	316	9.6	1036	94+	16.4FT (5M)	IP20	50,000 HOURS	5 YEARS
TL350-24V-3K		322		1056					
TL350-24V-4K		339		1113					
TL350-24V-3K-30		322		1056		98.4FT (30M)			

^{*} TL350-24V tape is fully dimmable when powered by NDR LED Class 2 drivers (TLD24V-30W, TLD24V-60W or TLD24V-96W).



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RATINGS







ACCESSORIES

A A A A A A A A A A A A A A A A A A A	TL-STT-2-10 2-Pin screw connector, tape to tape connector (8-10mm)	R. Par	TL-CTT-2-10 2-Pin tape to tape connector (10mm)
	TL-STW8-2-10 2-Pin screw connector, tape to 8" wire lead (8-10mm)		TL-CTW6-2-10 2-Pin tape to 6" wire lead connector (10mm)
	TL-SJOIN8-2-10 2-Pin screw connector, tape to tape with 8" wire lead (8-10mm)		TL-CJOIN6-2-10 2-Pin tape to tape joiner with 6" wire lead (10mm)
	TL-SLTT-2-10 2-Pin screw connector, tape to tape L-corner (8-10mm)		





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SPECIAL ORDER ITEMS

MODEL	WATTS / FT	LM / FT	WATTS / M	LM / M	CRI	REEL SIZE	IP RATING	LIFETIME	LIMITED WARRANTY
TL350-24V-18K	2.9	293		960		16.4FT (5M)	IP20	50,000 HOURS	5 YEARS
TL350-24V-21K		307	9.6	1008	94+				
TL350-24V-23K		307							
TL350-24V-35K		322	1056	34+	10.461 (3141)	IFZU	30,000 HOUNS	JILANO	
TL350-24V-5K				1030					
TL350-24V-65K		325		1065					

^{*} Special order MOQs: 5x 5m reels or 1x 30m reels

LED DRIVERS



TLD24V-30W

30W Class 2 LED Driver
120-277V Input, 24V Output, TRIAC, ELV, MLV
Forward & reverse phase, PWM output
1/2" knockout size
Wet location 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 location rated Dimensions: 7.4" x 3.7" x 1.6" / 188mm x 94.5mm x 40mm



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 location rated

Dimensions: 8.7" x 3.7" x 1.6" / 220mm x 94.5mm x 40mm