LED ropelight | 12V | 15m | vertical | 2400K WW+

ARTICLE NUMBER: 045-010

View this product in our webshop



17.11.2026 - Disclaimer: information subject to change.

12V LED rope lights from Tronix Lighting are hugely popular due to their versatility and durability, allowing them to be used year-round. Light ropes are ideal for lighting locations both indoors and outdoors. Think of terraces, cafes, swimming pools or as accent lighting at a bar.

Features

- IP65
- Vertical LED structure
- 36 DIP LEDs per meter
- Clippable per 8.3 cm rope light
- Including power cable (stripped wire)

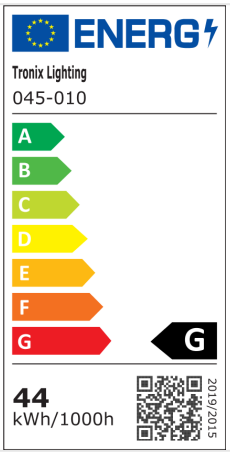
Technical specifications:

Product Name	LED ropelight | 12V | 15m | vertical | 2400K WW+
Ean	8714984941168
Outer box qty	5st
Model	Hose
Lamp type	LED not exchangeable
Lamp voltage	0 - 12V
Number of nodes per meter	36
Lamp power per meter	2.9W
Beam angle	360°
Voltage type	DC
Type of control gear	LED operating device voltage-controlled
Input voltage tracklights	12V
With protective cover	No
Length of particular segments	83mm
Degree of protection (IP)	IP65
Self-adhesive	No

17.11.2026 - Disclaimer: information subject to change.

Luminous flux per meter	100lm
Total length	15m
Colour of light	White
Suitable for dimmer	Yes
Colour rendering index CRI	70-79
Diameter	13mm
Exchangeable control gear	Yes
Connection type	Other
Rated lifetime L70/B50 at 25 °C	20000h
Colour of light adjustable	No
Luminous flux per foot	30.48lm
Luminous flux adjustable	Continuously variable
Max. system power	43.5W
Beam angle adjustable	No
Luminaire efficacy	34.5lm/W
Power factor	0.95
Type of wiring	Ending
Number of poles	2
Type of power supply	Mains power supply
Connectable conductor cross section	0.75 - 0.75mm²
Colour temperature	2400K
Warranty	2 years
Ambient temperature	-20 - 50°C
Lowest bending radius	100mm
Connection cable length	1.5m

17.11.2026 - Disclaimer: information subject to change.



17.11.2026 - Disclaimer: information subject to change.