



## LED Ropelight 13mm | 12V | 15m | 36 LED/m | 2400K WW+



Article number:	045-010
CHANGED_LAST:	21-06-2022
Brand:	Tronix Lighting
Type:	LED Rope Light 12V - Ø 13mm
ETIM Group:	EG000027 - Luminaires
ETIM Classes:	EC002706 - Light ribbon-/hose/-strip
SYNONYM:	LED, LED strip, LED-light ribbon-/hose/-strip, LED-strip, Light ribbon-/hose/-strip, Single LED





## Feature

Model:	Hose	Colour rendering index CRI:	70-79
Mounting method:	Surface mounting/recessed mounting	Power factor:	0.95
Lamp type:	LED not exchangeable	Colour temperature adjustable:	No
Number of nodes per meter:	36	Luminous flux adjustable:	Continuously variable
Lamp power per meter:	2.9 W	Beam angle adjustable:	No
Lamp power per foot:	0 W	Width:	0 mm
Luminous flux per meter:	100 lm	Height/depth:	0 mm
Voltage type:	DC	Length:	15000 mm
Lamp voltage:	12 ~ 12 V	Diameter:	13 mm
Beam angle:	360 °	Lowest bending radius:	60 mm
Type of control gear:	LED operating device voltage-controlled	Length of particular segments:	83 mm
Suitable for dimmer:	Yes	With end piece:	Yes
Exchangeable control gear:	Yes	With connection set:	Yes
Energy efficiency class of the built-in lamp:	A++, A+, A (LED)	With protective cover:	No
Rated life time L70/B50 at 25 °C:	30000 h	Self-adhesive:	No
Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	0 %	Type of wiring:	Ending
Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	0 %	Number of poles:	2
Degree of protection (IP):	IP65	Conductor cross section:	0.5 mm <sup>2</sup>
Degree of protection (NEMA):	2	Connection type:	Other
Protection class:	III	Compatible with Apple HomeKit:	No
Max. system power:	43.5 W	Compatible with Google Assistant:	No
Colour of light:	White	Compatible with Amazon Alexa:	No
Constant light output (CLO):	No	IFTTT support available:	No
Colour temperature:	2400 ~ 2400 K	commercial, christmas or both:	NA

## Packaging data

Weight	2.52 gr
Width	270 mm
Height	80 mm
Length	270 mm
Customs code	9405114090

