



## LED Ropelight | 24V | 30m | 36 LED/m | Horizon | 6500K CW



Article number:	050-101
CHANGED_LAST:	21-06-2022
Brand:	Tronix Lighting
Type:	LED Rope Light 24V - 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	Colour temperature adjustable:	No
Lamp type:	LED not exchangeable	Luminous flux adjustable:	Continuously variable
Number of nodes per meter:	36	Beam angle adjustable:	No
Lamp power per meter:	2.9 W	Width:	0 mm
Lamp power per foot:	0 W	Height/depth:	0 mm
Luminous flux per meter:	100 lm	Length:	30000 mm
Voltage type:	DC	Diameter:	13 mm
Lamp voltage:	24 ~ 24 V	Lowest bending radius:	60 mm
Beam angle:	360 °	Length of particular segments:	170 mm
Type of control gear:	LED operating device voltage-controlled	With end piece:	Yes
Suitable for dimmer:	Yes	With connection set:	Yes
Exchangeable control gear:	Yes	With protective cover:	No
Energy efficiency class of the built-in lamp:	A++, A+, A (LED)	Self-adhesive:	No
Rated life time L70/B50 at 25 °C:	30000 h	Type of wiring:	Ending
Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	0 %	Number of poles:	2
Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	0 %	Conductor cross section:	0.5 mm <sup>2</sup>
Degree of protection (IP):	IP65	Connection type:	Other
Degree of protection (NEMA):	2	Compatible with Apple HomeKit:	No
Protection class:	III	Compatible with Google Assistant:	No
Max. system power:	87 W	Compatible with Amazon Alexa:	No
Colour of light:	White	IFTTT support available:	No
Constant light output (CLO):	No	commercial, christmas or both:	NA
Colour temperature:	6500 ~ 6500 K		

## Packaging data

Weight	5.92 kg
Width	340 mm
Height	170 mm
Length	340 mm
Customs code	9405114090

