

LED strip 16W/m 60led/m 24V IP67 3000K 1356Lum/m 60'000h CR



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Article number:	TH 16027
Status product:	126 - CURRENT
Changed last:	24-12-2024
Brand:	Thorgeon
Type:	24V 3000K IP67
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:	Strip	Colour temperature:	3000 ~ 3000 K
Mounting method:	Surface mounting	Colour rendering index CRI:	90-100
Lamp type:	LED not exchangeable	Colour of light adjustable:	No
Number of nodes per meter:	60	Luminous flux adjustable:	No
Number of nodes per foot:	18	Beam angle adjustable:	No
Lamp power per meter:	16.5 W	Width:	9 mm
Lamp power per foot:	5 W	Height/depth:	2.3 mm
Luminous flux per meter:	1495 lm	Length:	5000 mm
Voltage type:	DC	Diameter:	0 mm
Lamp voltage:	24 ~ 24 V	Lowest bending radius:	0 mm
Beam angle:	120 °	Length of particular segments:	0 mm
Type of control gear:	LED operating device voltage-controlled	With end piece:	No
Suitable for dimmer:	Yes	With connection set:	Yes
Exchangeable control gear:	Yes	With protective cover:	No
Rated life time L70/B50 at 25 °C:	60000 h	Self-adhesive:	Yes
Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	80 %	Type of wiring:	Through wiring included
Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	10 %	Conductor cross section:	0.35 mm ²
Degree of protection (IP):	IP67	Connection type:	Solder
Degree of protection (NEMA):	1	Compatible with Apple HomeKit:	No
Protection class:	III	Compatible with Google Assistant:	No
Max. system power:	80 W	Compatible with Amazon Alexa:	No
Colour of light:	White	IFTTT support available:	No
Constant light output (CLO):	No		

Packaging data

Weight	0.02 kg
Customs code	94054231

