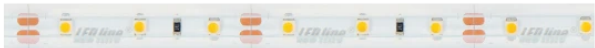LED line LITE   Code: 245626   EAN: 5901583245626

LED strip 300/5m SMD 12V 4000K 4,8W IP67 10mm 5m 480lm/m LITE

A↑G   F

LED strip 300 SMD 12V 4000K 4.8W IP67 from LED line is an innovative solution that is distinguished by the advanced SMD3528 LED system. It is characterized by 12V DC working voltage and 4000K light colour, which provides neutral lighting. IP67 leak class makes it resistant to water and dust, which increases its versatility of outdoor application.

| 3 WARRANTY | IP 67 | 12V DC | III | 5m |

CE

Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Energy class	A+
Warranty	3
Power	• 4.8 W / m
Voltage	• 12 V DC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP67
IEC protection class	III
Cutting section	5 cm
Luminous efficacy	83
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
Survival factor	0.9
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤6

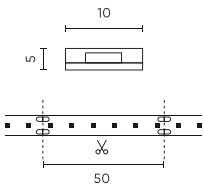| Parameter	Value
Luminous flux (1m)	400
Current (1m)	0,4
Beam angle	120
LED type	SMD3528
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (1m)	60
Type of adhesive tape	Foam
Lifespan	100 000 h
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-20÷45
Length	5000 mm
Width	10
Height	5
Weight	0,306 kg

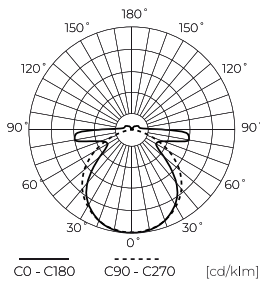LED line LITE   Code: 245626   EAN: 5901583245626

LED strip 300/5m SMD 12V 4000K 4,8W
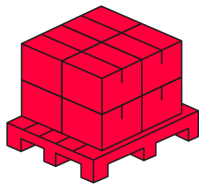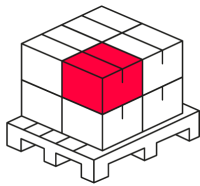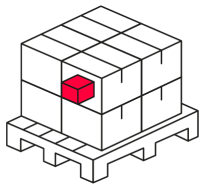# IP67 10mm 5m 480lm/m LITE

Technical drawing

Light distribution

C0 - C180   C90 - C270   [cd/klm]

Additional product photos

Logistics data

Single packaging

Quantity	5 m
Width	180 mm
Height	20 mm
Length	180 mm
Weight	0,326 kg
Comments	

Bulk packaging

Quantity	35
Width	450 mm
Height	290 mm
Length	350 mm
Volume	0,045 m3
Weight	11,67 kg
Comments	

Europallet

Quantity	4200 m
Height	1740 mm
Quantity in layer	140
Number of layers	6
Bulk quantity	135
Weight	235,1 kg

LED line LITE   Code: 245626   EAN: 5901583245626

LED strip 300/5m SMD 12V 4000K 4,8W
IP67 10mm 5m 480lm/m LITE

Example application