

LED line LITE

Code: 240713

EAN: 5901583240713

LED strip 300/5m SMD 24V 3000K 4,8W
IP65 8mm 5m 480lm/m LITE



LED line 300 SMD 24V 3000K 4.8W IP65 is an innovative lighting solution that is characterized by high quality SMD3528 diodes. It emits a warm, white light with a colour temperature of 3000K, providing a pleasant atmosphere. IP65 protection class protects against moisture and dust, which increases its durability to 100,000 hours.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	G
Energy class	A+
Warranty	3
Power	• 4.8 W / m
Voltage	• 24 V DC
Colour of the light	White
Colour rendering index Ra	80
IEC protection class	III
Cutting section	10 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
Luminous flux (lm)	400

Parameter	Value
Current (Im)	0,2
Beam angle	120
LED type	SMD3528
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	60
Type of adhesive tape	3M 300 LSE
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	8
Height	3
Weight	0,137 kg

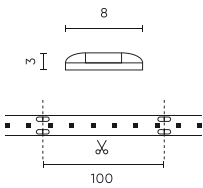
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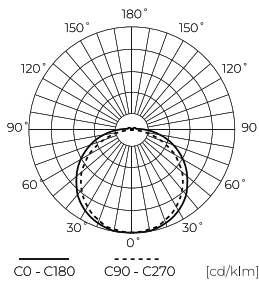
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Technical drawing

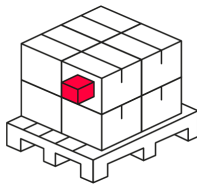


Light distribution



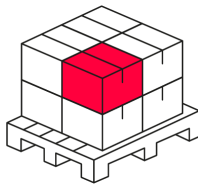
Additional product photos

Logistics data



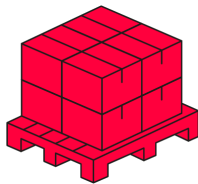
Single packaging

Quantity	5 m
Width	180 mm
Height	20 mm
Length	180 mm
Weight	0,167 kg
Comments	



Bulk packaging

Quantity	40
Width	360 mm
Height	180 mm
Length	320 mm
Volume	0,020 m3
Weight	7,66 kg
Comments	



Europallet

Quantity	12000 m
Height	1800 mm
Quantity in layer	240
Number of layers	10
Bulk quantity	2400
Weight	300 kg

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Example application