

LED line PRIME Code: 240225 EAN: 5901583240225

LED line® strip 300 SMD 12V green 4,8W

LED strip 300 SMD 12V green 4.8W from LED line PRIME is an innovative lighting solution, characterized by high quality SMD3528 diodes. It emits intense and even green light with a lighting angle of 120 degrees, which provides a wide distribution of indoor light. The 2 mm laminate used guarantees durability and resistance to mechanical damage.















Technical data

Parameter	Value
Colour of the light	Green
Warranty (years)	5
IP protection rating	IP20
Dimmable function	PWM
Minimum purchase quantity	5
Lifetime L70B50	50 000 h
Wattage (1m)	4,8
Current (1m)	0,4
Metres per roll	5 m
The lumen maintenance factor	>0,7
Beam angle	120
LED type	SMD3528
Not dimmable	TAK
Compatible dimmer type	PWM

Parameter	Value
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (1m)	60
Cutting section	5 cm
Type of adhesive tape	3M 300 LSE
Lifespan	100 000 h
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤3
Ambient temperature suitable for operation	-20÷45
For indoor use	Inside
IEC protection class	III
Lamp's warm-up time to 60%	ls
Power	• 4.8 W/m



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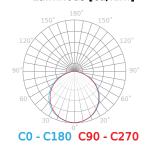
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Technical drawing



Light distribution

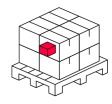
Luminous [cd/klm]

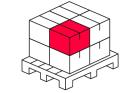


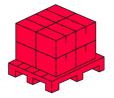
Additional product photos



Logistics data







Single packaging

Bulk packaging

Europallet

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Example application