

LED line PRIME

Code: 211032

EAN: 5905378211032

LED line PRIME LED strip 320 COB 24V 3000K 5W



LED 320 COB 24V 3000K 5W PRIME is an innovative 5W light solution per metre. It is characterized by high light performance, as high as 100 lm/W and excellent colour rendering rate Ra of 90, which provides a natural color reflection. The product emitting a warm white colour of light (3000 K) creates a cozy atmosphere.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 5 W / m
Voltage	• 24 V DC
Correlated colour temperature	• 3000 K
Colour of the light	White
Colour rendering index Ra	90
IP protection rating	IP20
IEC protection class	III
Cutting section	5 cm
Luminous efficacy	100
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
Survival factor	0.9
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤3

Parameter	Value
Wire length	200 mm
Application	10.00
Luminous flux (lm)	500
Current (Im)	0,20
Beam angle	180
LED type	COB
LED quantity	1600
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	` -30 ÷ 45
For indoor use	Inside
Length	5000
Width	8
Height	2

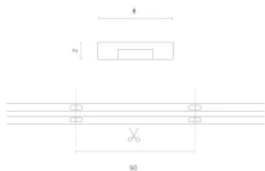
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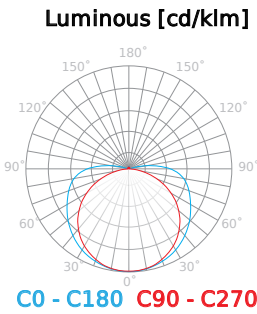
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Technical drawing



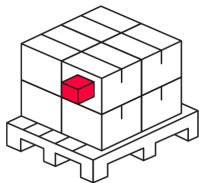
Light distribution



Additional product photos

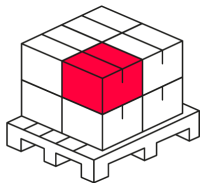


Logistics data



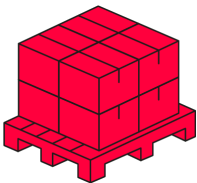
Single packaging

Quantity	5 m
Weight	0,1385 kg



Bulk packaging

Quantity	40
Width	320 mm
Height	180 mm
Length	360 mm
Weight	5,54 kg



Europallet

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**Example application**