

LED line PRIME

Code: 211001

EAN: 5905378211001

LED line PRIME LED strip 528 COB 24V 3000K 14W 30m



The PRIME 528 COB LED cable is an innovative lighting solution that offers excellent light quality with COB technology. With a full power of 14 W per metre and a length of 30 m, it provides a light stream of 1400 lm. The colour of light 3000 K creates a pleasant atmosphere. Energy efficiency class F and Ra colour reproduction factor of 90 guarantee high efficiency.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	F
Warranty	5
Power	• 14 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	4,6 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
Luminous flux (lm)	1400
Current (Im)	0,58
Beam angle	180
LED type	COB
LED quantity	2640
Compatible dimmer type	PWM
Laminate (colour)	White
Laminate (thickness)	2
LED quantity (lm)	528
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-30÷45
For indoor use	Inside
Length	30000
Width	10
Height	2

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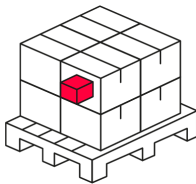
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Technical drawing

Light distribution

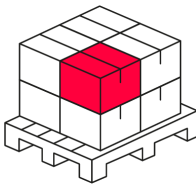
Additional product photos

Logistics data



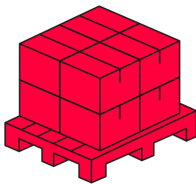
Single packaging

Quantity	30 m
Weight	0,713 kg



Bulk packaging

Quantity	20
Width	350 mm
Height	290 mm
Length	450 mm
Weight	14,26 kg



Europallet

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**Example application**