

LED line PRIME Code: 211018 EAN: 5905378211018

LED line PRIME LED strip 528 COB 24V 3000K 14W IP66



LED line PRIME 528 COB 24V 3000K 14W IP66 is a modern lighting solution, characterized by high light performance of 100 lm/W and excellent colour rendering coefficient of Ra at level 90. It offers a warm light with a temperature of 3000 K, perfectly fitting into various arrangements. Thanks to the IP66 leak class, it is resistant to water and dust, making it a versatile choice for applications in difficult conditions.





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	IP66
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

Parameter	Value
Dimmable function	PWM
Colour consistency in McAdam ellipses	≤ 3
Wire length	200 mm
Luminous flux (1m)	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 (1m)	528
Type of adhesive tape	3M 300 LSE
Ambient temperature suitable for operation	-30÷45



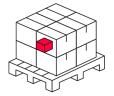
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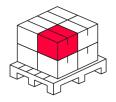
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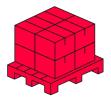
Technical drawing Light distribution

Additional product photos

Logistics data







Single packaging Bulk packaging Europallet

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Example application