NORLUX®

Lighting Solutions

LED Strip COB 24V 927 1020lm/m 11W/m IP20 2m cable L=5m

CE ◇III 24V IP20 ⌂← G A↑G

The Led Strip COB High Efficiency provides perfectly even and pleasant light without visible dots or spots, creating an atmosphere that is both inviting and functional. The LED strip boasts high lumens per watt, allowing for flexible installation so you can customize the lighting according to your needs and preferences. With 3-step MacAdam color consistency, you can be confident that our light remains stable and uniform over time. Choose between 2700K, 3000K, or 4000K. This LED strip has a beam angle of 120° and CRI 90, rendering colors in a natural and accurate manner. Choose between IP20 or IP65 variants for both indoor and outdoor use

ELECTRICAL DATA	
Protection Class (system)	3
Dimming (system)	Depending on Driver
Voltage (system) [V]	24VDC
Power pr. meter (W/m)	10.0
Max. power (W)	11.0

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TECHNICAL DATA	
IP (system)	IP20
Outdoor	No
Operating temperature (°C)	-20 - 45
Heat sink needed	No

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	102
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	2700
Color Code	927
Lifetime (h)	L80B10: 50.000
MacAdam (SDCM)	3
LED/m	576
Lumen pr. meter (lm/m)	1020

DRIVER	
Constant current or voltage (CC or CV)	CV

DIMENSIONS	
Length (product) (mm)	5000.0
Width (product) (mm)	10.0
Weight (product) (kg)	0.0756
Max. length (m)	5
Max Width LED Strip (mm)	10.0

INSTALLATION AND CONNECTION	
Connection LED Strip	Cable 2m

ENERGY AND CERTIFICATIONS	
Energy Class EPREL	G
CE mark	Yes
EPD number	NEPD-14535-15052