



PRODUCT DATA SHEET

LED Strip SOB 24V 940 1200lm/m 9,6W/m IP20 2m cable L=5m
Art.no: SC-103030-24-4000-5



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The Led Strip SOB 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 150° and CRI 90, rendering colors in a natural and accurate manner. Choose between IP20 or IP65 variants for both indoor and outdoor use. Available in 5 and 10 meter lengths.

ELECTRICAL DATA	
Protection Class (system)	2
Dimming (system)	Depending on Driver
Voltage (system) [V]	24VDC
Power pr. meter (W/m)	9.6
Max. power (W)	9.6

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*Lighting Solutions*

TECHNICAL DATA	
IP (system)	IP20
Outdoor	No
Operating temperature (°C)	-20 - 40
Heat sink needed	No

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	110
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	4000
Color Code	940
Lifetime (h)	50 000
MacAdam (SDCM)	3
LED/m	288
Lumen pr. meter (lm/m)	1200

DRIVER	
Constant current or voltage (CC or CV)	CV
Inrush current time (µs)	10.0
Inrush current I _{max} (A)	90.0

DIMENSIONS	
Length (product) (mm)	5000.0
Width (product) (mm)	3.0
Height (product) (mm)	8.0
Max. length (m)	5
Max Width LED Strip (mm)	8.0

MATERIALS AND SURFACES	
Color	White
Material 2%	30.0
Material 3%	0.6
Material 4%	19.400000000000002
Material 5%	50.0

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*Lighting Solutions***INSTALLATION AND CONNECTION**

LED Strip Mounting	Adhesive tape
Connection LED Strip	Cable 2m

ENERGY AND CERTIFICATIONS

Energy Class EPREL	F
CE mark	Yes