

COR Pure Free 800

BL COR PURE FREE LED strip 765lm/m 24VDC 6W/m IP20 940 5m

Article no.: 172082



Degree of protection (IP)



Length of particular segments



Colour temperature



Luminous flux per meter

TENDER TEXT

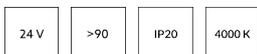
LED strip light COR PURE FREE 765lm/m 24VDC 6W/m 128lm/W IP20 CRI>90 4000K WHITE 0.5m connection cable on both sides incl. Dupont plug, 5 meters/roll

TOP-FEATURES

//_ LED strip, all 5.0 mm separable

//_ Without soldering connection

//_ 24 V-Single LED per cut for more flexible application



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MECHANICAL DATA

Width [mm]	8.0
Length [mm]	5000.0
Height [mm]	1.5
Model	Band
Self-adhesive	Yes
Lamp type	LED nicht austauschbar
Distance [mm]	5
Distance relating to	LED zu LED
Degree of protection (IP)	IP20
Length of particular segments [mm]	5.0
Number of lamps per meter	200

ELECTRICAL DATA

Protection class	III
Voltage type	DC
Lamp voltage [V]	24
Input voltage range [V]	23 - 25
Lamp power per meter [W]	6.0
Overall efficiency [lm/W]	128

LIGHT TECHNICAL DATA

Beam angle [°]	120
Colour rendering index CRI	>90
Colour temperature [K]	4000
Colour of light	White
Luminous flux per meter [lm]	765
Colour consistency (McAdam ellipse)	SDCM3

CONNECTION

Conductor cross section [mm ²]	0.5
Number of poles	2
Max. length [mm]	8000

TEMPERATURE TECHNICAL DATA

Ambient temperature during operating [°C]	- 25 ... + 40
Rated life time L70/B50 at 25 °C [h]	60000
Rated life time L80/B10 at 25 °C [h]	60000

PACKAGING INFORMATION

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EAN	4250716952339
Article no.	172082
Net weight [g]	90
Gross weight [g]	120
Gross width [mm]	203.0
Gross height [mm]	17.0
Gross length [mm]	230.0
Customs tariff number	9405423990
Net width [mm]	8.0
Net height [mm]	1.5
Net length [mm]	5000
State of origin	CN

* Information about the electrical and lighting technology measurements: Performance data measured after 1 min. at 25 °C ambient temperature and a light colour of 4,000 K (or RGB). These values can have a tolerance value of -/+ 10% (or -/+ 15 %at ECO / TWO / RGB / AIR). Module length at 24 V input voltage at the module and luminous flux drop 10% over the specified length.

SAFETY INFORMATION: Read the safety and installation instructions carefully and completely before commissioning. The operating instructions can be found at: www.better-light.at

DISCLAIMER OF WARRANTY: The technical information corresponds to the status at the time of printing and have been worked out to the best of our knowledge. However, errors and printing errors are reserved. Make sure that you always use the latest version of the data sheets. The latest data sheet can be found at: www.better-light.at