BL COR Pure COB

BL COR Pure COB LED strip 980lm/m 24VDC 10W/m IP20 940 5m Article no.: 171846





TENDER TEXT

LED strip light LED type: COB 980 lm/m 24VDC 10W/m 98lm/W IP20 CRI>90 4000K, one-sided connection cable 50 cm, WHITE Colors and BLT label 5 meters

TOP-FEATURES

//__ Dot-free gelb LED light line with large beam angle 142° $\,$

- //__ Color rendering >90
- //__ Easy installation



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MECHANICAL DATA

Width [mm]	8.0
Length [mm]	5000.0
Height/depth [mm]	1.6
Height [mm]	1.6
Colour	gelb
Model	Band
Self-adhesive	yes
Lamp type	LED nicht austauschbar
Degree of protection (IP)	IP20
Length of particular segments [mm]	29.4
Lowest bending radius [mm]	30
Number of lamps per meter	544

ELECTRICAL DATA

Protection class	III
Voltage type	DC
Lamp voltage [V]	24
Lamp power per meter [W]	10.0
Overall efficiency [lm/W]	98

LIGHT TECHNICAL DATA

Beam angle [°]	142
Colour rendering index CRI	>90
Colour temperature [K]	4000
Colour of light	White
Luminous flux per meter [Im]	980
Energy efficiency class of teh built-in lamp	F
Colour consistency (McAdam ellipse)	SDCM3

CONNECTION

Number of poles	2
Max. length [mm]	5000

TEMPERATURE TECHNICAL DATA

Ambient temperature during operating $\left[^{\circ}C\right]$

- 25 ... + 40

PACKAGING INFORMATION

EAN	4250716948653
Article no.	171846

 $\ensuremath{\mathbb{C}}$ BILTON LEDON Technology | www.better-light.at

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Net weight [g]	120
Gross weight [g]	120
Customs tariff number	9405423990
Net width [mm]	8.0
Net height [mm]	1.6
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