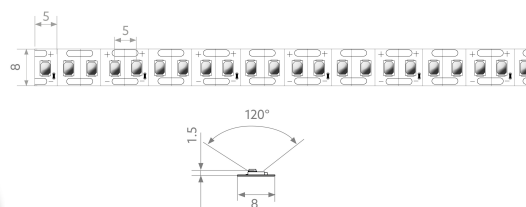


COR Pure Free

BL COR PURE FREE LED strip 765lm/m 24VDC 6W/m IP20 940 20m

Article no.: 172084



IP20

Degree of protection (IP)

5.0

mm

Length of particular segments

4000

K

Colour temperature

765

lm

Luminous flux per meter

TENDER TEXT

LED strip light COR PURE FREE 765lm/m 24VDC 6W/m 128lm/W IP20 CRI>90 4000K WHITE without connection cable, 20 meters/roll

TOP-FEATURES

//__ LED strip, all 5.0 mm separable

//__ Without soldering connection

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

24 V

>90

IP20

4000 K

COR Pure Free

BL COR PURE FREE LED strip 765lm/m 24VDC 6W/m IP20 940 20m

Article no.: 172084



MECHANICAL DATA

| | |
|------------------------------------|------------------------|
| Width [mm] | 8.0 |
| Length [mm] | 20000.0 |
| Height/depth [mm] | 1.5 |
| 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 [mm²] | 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 |

COR Pure Free

BL COR PURE FREE LED strip 765lm/m 24VDC 6W/m IP20 940 20m

Article no.: 172084



PACKAGING INFORMATION

| | |
|-----------------------|---------------|
| EAN | 4250716952353 |
| Article no. | 172084 |
| Net weight [g] | 360 |
| Gross weight [g] | 450 |
| Gross width [mm] | 300.0 |
| Gross height [mm] | 15.0 |
| Gross length [mm] | 340.0 |
| Customs tariff number | 9405423990 |
| Net width [mm] | 8.0 |
| Net height [mm] | 1.5 |
| Net length [mm] | 20000 |
| State of origin | CN |

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