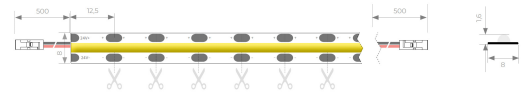
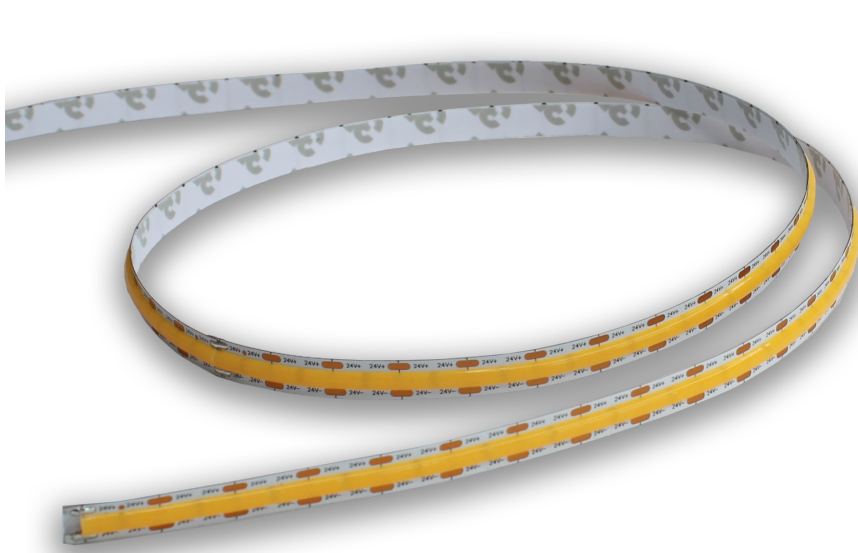


COR Pure COB 1000 IP65NA

BL COR Pure COB LED-Strip 930lm/m 24VDC 10W/m IP65NA 930 5m

Article no.: 172073



Degree of protection (IP)



Length of particular segments



Colour temperature



Luminous flux per meter

TENDER TEXT

LED-Lichtband COR Pure COB 930lm/m 24VDC 10W/m 93lm/W IP65NA CRI>90 3000K WHITE beidseitig 0,5m Anschlusskabel inkl. Dupont Stecker, 5 Meter/Rolle

TOP-FEATURES

- //_ LED strip, all 12.5 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] | 1.6 |
| Model | Band |
| Self-adhesive | Yes |
| Lamp type | LED nicht austauschbar |
| Distance [mm] | 1.56 |
| Distance relating to | LED zu LED |
| Degree of protection (IP) | IP65NA |
| Length of particular segments [mm] | 12.5 |
| Number of lamps per meter | 640 |

ELECTRICAL DATA

| | |
|---------------------------|---------|
| Protection class | III |
| Voltage type | DC |
| Lamp voltage [V] | 24 |
| Input voltage range [V] | 23 - 25 |
| Lamp power per meter [W] | 10.0 |
| Overall efficiency [lm/W] | 93 |

LIGHT TECHNICAL DATA

| | |
|-------------------------------------|-------|
| Beam angle [°] | 140 |
| Colour rendering index CRI | >90 |
| Colour temperature [K] | 3000 |
| Colour of light | White |
| Luminous flux per meter [lm] | 930 |
| Colour consistency (McAdam ellipse) | SDCM3 |

CONNECTION

| | |
|--|------|
| Conductor cross section [mm ²] | 0.5 |
| Number of poles | 2 |
| Max. length [mm] | 5000 |

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

COR Pure COB 1000 IP65NA

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Article no.: 172073



| | |
|-----------------------|---------------|
| EAN | 4250716952247 |
| Article no. | 172073 |
| 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] | 1.6 |
| 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