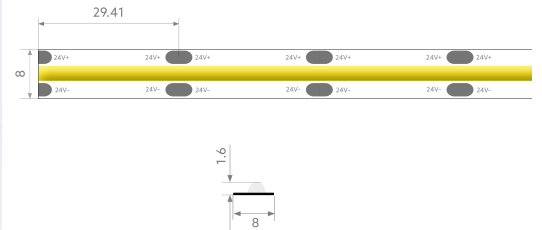


# BL COR Pure COB

BL COR Pure COB LED strip 1170lm/m 24VDC 10W/m IP20 927 5m

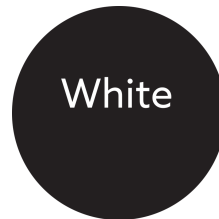
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Degree of protection (IP)



Length of particular segments



Colour of light



Colour

## TENDER TEXT

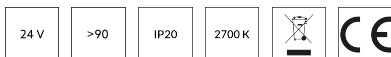
LED strip light LED type: COB 1170 lm/m 24VDC 10W/m 117lm/W IP20 CRI>90 2700K, one-sided connection cable 50 cm, WHITE Colors and BLT label 5 meters

## TOP-FEATURES

//\_\_ Dot-free gelb LED light line with large beam angle 142°

//\_\_ Color rendering >90

//\_\_ Easy installation



# BL COR Pure COB

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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] | 117  |

## LIGHT TECHNICAL DATA

|   |       |
|---|-------|
| Beam angle [°]  | 142   |
| Colour rendering index CRI                                  | >90   |
| Colour temperature [K]                                      | 2700  |
| Colour of light   | White |
| Luminous flux per meter [lm]                                | 1170  |
| Energy efficiency class provided exchangeable 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 [°C] | - 25 ... + 40 |
|---|---------------|

## PACKAGING INFORMATION

|             |               |
|-------------|---------------|
| EAN         | 4250716955262 |
| Article no. | 172311        |

# BL COR Pure COB

**BL COR Pure COB LED strip 1170lm/m 24VDC 10W/m IP20 927 5m**

Article no.: 172311



|                       |            |
|-----------------------|------------|
| 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](http://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](http://www.better-light.at)