

LED line PRIME Code: 210493 EAN: 5905378210493

### **Track light LUMICANTO 6-20W CCT** 36/60° black PRIME





Track light LUMICANTO 6-20W CCT 36/60° in black, is a modern LED line PRIME lighting setting. It uses innovative COB-Bridgelux diodes, characterized by high light performance of up to 110 lm/W and variable colour temperature: 3000 K, 4000 K and 6000 K. The luminaire provides excellent colour reproduction (Ra ≥ 90) and a low flickering factor. With IP20 and IK06 certifications, it offers reliability in different conditions, and its durability is as high as 50,000 hours.



















#### **Technical data**

| Parameter                             | Value                            |
|---------------------------------------|----------------------------------|
| Energy efficiency class 2019/2015     | Е                                |
| Warranty                              | 5                                |
| Power                                 | • 6-20 W                         |
| Voltage                               | • 220-240 V AC                   |
| Correlated colour temperature         | • 3000 K<br>• 4000 K<br>• 6000 K |
| Colour of the light                   | White                            |
| Colour rendering index Ra             | 90                               |
| IP protection rating                  | IP20                             |
| IK protection rating                  | 06                               |
| IEC protection class                  | II                               |
| Luminous efficacy                     | do 110                           |
| Luminous flux                         | 620-2000                         |
| The lumen maintenance factor          | 96                               |
| Lifetime L70B50                       | 50 000 h                         |
| Survival factor                       | 0,9                              |
| Colour consistency in McAdam ellipses | <b>≤</b> 3                       |

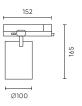
| Parameter                                  | Value         |
|--|---------------|
| Mounting type                              | 3 phase rail  |
| Frequency of the supply voltage            | 50/60Hz       |
| Fixture's diameter                         | 100 mm        |
| Beam angle                                 | 60/36         |
| LED type                                   | COB-Bridgelux |
| LED quantity                               | 1             |
| Power Factor                               | >0,7          |
| Number of on/off cycles                    | 25000         |
| Ambient temperature suitable for operation | 5÷40          |
| For indoor use                             | Inside        |
| Width                                      | 152           |
| Height                                     | 165           |
| Colour                                     | Black         |
| Material (housing)                         | Aluminium     |
| Material (cover)                           | clear glass   |
|  |               |



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#### **Technical drawing**



#### **Light distribution**

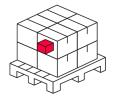
#### Additional product photos

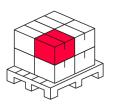


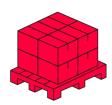




### Logistics data







#### Single packaging

| Width  | 108 mm  |
|--------|---------|
| Height | 175 mm  |
| Length | 186 mm  |
| Weight | 0,67 kg |

#### Bulk packaging

| Quantity | 20       |
|----------|----------|
| Width    | 385 mm   |
| Height   | 365 mm   |
| Length   | 565 mm   |
| Volume   | 0,079 m3 |
| Weight   | 16,8 kg  |

#### Europallet

| Quantity          | 320    |
|-------------------|--------|
| Height            | 1,90 m |
| Quantity in layer | 120    |
| Number of layers  | 3      |
| Bulk quantity     | 16     |
| Weight            | 327 kg |

## MORE EFFICIENCY FOR THE LED WORLD



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**Example application**