LED line PRIME

Code: 248139-II

EAN: 5905378201965

# LED bulb MR11 2700K 3W 330lm 10-14V AC/DC 38° GU5,3 Ceramic PRIME

LED light bulb MR11 3W 2700K by LED line PRIME is an innovative light source that emits a warm white colour with a temperature of 2700 K. With a total luminous flux of 330 lumens, it offers high light efficiency of 110 lm/W at just 3 W. The light angle of 38° allows precise illumination of selected places. The durability of the product reaches as much as 30,000 hours, and its ceramic housing ensures effective heat removal and durability.

## Technical data

| Parameter | Value |
|---|---|
| Energy efficiency class 2019/2015 | F |
| Warranty | 5 |
| Power | • 3 W |
| Voltage | • 10-14 V AC/DC |
| Correlated colour temperature | • 2700 K |
| Colour of the light | White |
| Colour rendering index Ra | 80 |
| IP protection rating | IP20 |
| Luminous efficacy | 110 |
| Luminous flux | 330 lm |
| The lumen maintenance factor | 96 |
| Lifetime L70B50 | 30 000 h |
| Survival factor | 0.9 |
| Colour consistency in McAdam ellipses | ≤6 |

| Parameter | Value |
|---|---|
| Frequency of the supply voltage | 50/60Hz |
| Lamp's type | MR11 |
| Beam angle | 38° |
| LED type | SMD2835 |
| Power Factor | 0,5 |
| Number of on/off cycles | 50000 |
| Lamp's warm-up time to 60% | 1 |
| Ambient temperature suitable for operation | -5+40 |
| For indoor use | Inside |
| Height | 35 |
| Fixture's diameter | 35 mm |
| Colour | White |
| Material | Ceramic |
| Material (housing) | Ceramics |

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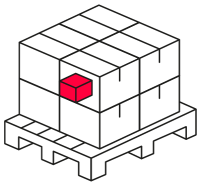
**Technical drawing**

**Light distribution**

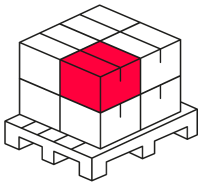
**Additional product photos**

**Logistics data**



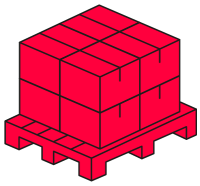
**Single packaging**

| | |
|---|---|
| Quantity | 1 |
| Width | 50 mm |
| Height | 57 mm |
| Length | 50 mm |
| Weight | 0,03 kg |



**Bulk packaging**

| | |
|---|---|
| Quantity | 100 |
| Width | 205 mm |
| Height | 115 mm |
| Length | 420 mm |
| Volume | 0,009 m3 |
| Weight | 3,5 kg |



**Europallet**

| | |
|---|---|
| Height | 1840 mm |
| Quantity in layer | 600 |
| Number of layers | 16 |
| Bulk quantity | 9600 |
| Weight | 480 kg |

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**Example application**