

LED line PRIME

Code: 470591-II

EAN: 5905378206830

LED line PRIME Ceiling lamp LUNAR
22W 4000K 2200lm IP65 round



LUNAR from LED line PRIME is a modern light source with a power of 22 W, which emits a light stream up to 2200 lm. It is characterized by colour temperature 4000 K, offering pleasant, neutral lighting. Its robust polycarbonate design provides high resistance to damage and IP65, which guarantees protection against moisture. Class D energy efficiency and light efficiency at 100 lm/W make it both economical and ecological.



Technical data

| Parameter | Value |
|-----------------------------------|----------------|
| Energy efficiency class 2019/2015 | D |
| Warranty | 5 |
| Power | • 22 W |
| Voltage | • 220-240 V AC |
| Correlated colour temperature | • 4000K |
| Colour of the light | White |
| Colour rendering index Ra | 80 |
| IP protection rating | IP65 |
| IK protection rating | 10 |
| IEC protection class | II |
| Luminous efficacy | 100 |
| Luminous flux | 2200 |
| The lumen maintenance factor | 96 |
| Lifetime L70B50 | 50 000 h |
| Survival factor | 0.9 |

| Parameter | Value |
|--|---------------|
| Colour consistency in McAdam ellipses | ≤6 |
| Output current | 0,106 |
| Frequency of the supply voltage | 50/60Hz |
| Fixture's diameter | 300 |
| Beam angle | 120 |
| LED type | SMD2835 |
| LED quantity | 200 |
| Lifespan | 50 000 h |
| Number of on/off cycles | 50000 |
| Lamp's warm-up time to 60% | 1 s |
| Ambient temperature suitable for operation | -40÷45 |
| Height | 40 |
| Colour | White |
| Material (housing) | Polycarbonate |
| Material (cover) | polycarbonate |

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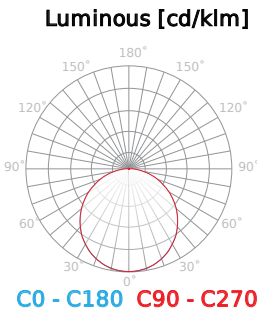
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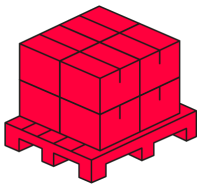
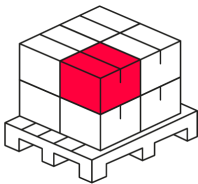
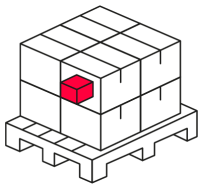
Technical drawing

Light distribution



Additional product photos

Logistics data



Single packaging

| | |
|----------|---------|
| Quantity | 1 |
| Width | 300 mm |
| Height | 300 mm |
| Length | 50 mm |
| Weight | 0,92 kg |

Bulk packaging

| | |
|----------|----------|
| Quantity | 10 |
| Width | 320 mm |
| Height | 320 mm |
| Length | 525 mm |
| Volume | 0,053 m3 |
| Weight | 9,55 kg |
| Comments | |

Europallet

| | |
|-------------------|----------|
| Quantity | 200 |
| Height | 1920 mm |
| Quantity in layer | 40 |
| Number of layers | 6 |
| Bulk quantity | 240 |
| Weight | 229,2 kg |

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Example application