

LED line PRIME

Code: 479600

EAN: 5907777479600

**Hermetic luminaire LINKER 4000K 55W
8250lm IP65 150cm gray PRIME**



LINKER 55W from LED line PRIME is an advanced hermetic lighting with high light performance of 150 lm/W and a total light stream of 8250 lumens. Powered by 220-240 V AC voltage, it is resistant to water and dust (IP65), as well as impacts (IK08). Manufactured from polycarbonate, it ensures durability for more than 100000 hours of use. Ra color reproduction factor ≥ 80 increases lighting quality.



Technical data

| Parameter | Value |
|-----------------------------------|----------------|
| Energy efficiency class 2019/2015 | C |
| Warranty | 5/7* |
| Power | • 55 W |
| Voltage | • 220-240 V AC |
| Correlated colour temperature | • 4000 K |
| Colour of the light | White |
| Colour rendering index Ra | 80 |
| IP protection rating | IP65 |
| IK protection rating | 08 |
| IEC protection class | I |
| Luminous efficacy | 150 |
| Luminous flux | 8250 |
| The lumen maintenance factor | 96 |
| Lifetime L70B50 | 100 000 h |

| Parameter | Value |
|--|---------------|
| L80B* – difference B10–B50 \approx 1% (according to LightingEurope) – negligible | 75000 h |
| L90B* – difference B10–B50 \approx 1% (according to LightingEurope) – negligible | 50000 h |
| Survival factor | 0.9 |
| Colour consistency in McAdam ellipses | ≤ 6 |
| Frequency of the supply voltage | 50/60Hz |
| Beam angle | 120 |
| Lifespan | 100 000 h |
| Power Factor | 0,95 |
| Number of on/off cycles | 50000 |
| Lamp's warm-up time to 60% | 1 |
| Ambient temperature suitable for operation | $-25 \div 45$ |
| Height | 61 mm |
| Material (housing) | Polycarbonate |
| Material (cover) | Polycarbonate |

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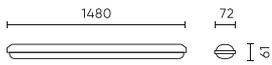
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Technical drawing

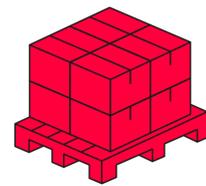
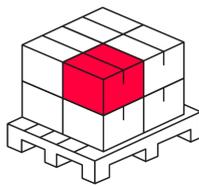
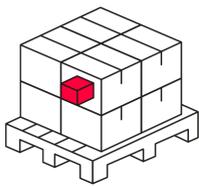
Light distribution



Additional product photos



Logistics data



Single packaging

| | |
|----------|---------|
| Quantity | 1 |
| Width | 75 mm |
| Height | 65 mm |
| Length | 1570 mm |
| Weight | 1,54 kg |

Bulk packaging

| | |
|----------|----------------------|
| Quantity | 12 |
| Width | 288 mm |
| Height | 246 mm |
| Length | 1538 mm |
| Volume | 0,108 m ³ |
| Weight | 19,8 kg |

Europallet

| | |
|-------------------|----------|
| Quantity | 144 |
| Height | 1750 mm |
| Quantity in layer | |
| Number of layers | |
| Bulk quantity | 12 |
| Weight | 262,6 kg |

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Example application