

LED line LITE

Code: 477620

EAN: 5907777477620

**Hermetic luminaire TRI-PROOF 4000K
70W 8400lm IP65 150cm gray LITE**



The TRI-PROOF LED line LITE housing with a power of 70W and a length of 1550 mm is an advanced lighting solution, characterized by durability and high efficiency. It emits a pleasant white light with a colour temperature of 4000K and a light stream of 8400 lumens. IP65 leak class and mechanical resistance IK08 provide reliability in difficult conditions.



Technical data

| Parameter | Value |
|---------------------------------------|----------------|
| Energy efficiency class 2019/2015 | E |
| Warranty | 3 |
| Power | • 70 W |
| Voltage | • 185-265 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 | II |
| Luminous efficacy | 120 |
| Luminous flux | 8400 |
| The lumen maintenance factor | 96 |
| Lifetime L70B50 | 35 000 h |
| Survival factor | 0.9 |
| Colour consistency in McAdam ellipses | ≤6 |

| Parameter | Value |
|--|---------------|
| Standby power | 0 |
| Mounting type | surface |
| Frequency of the supply voltage | 50/60Hz |
| CRI colour rendering index | 80 |
| Beam angle | 120 |
| LED type | 2835 |
| LED quantity | 192 |
| Lifespan | 35 000 h |
| Power Factor | 0,9 |
| Number of on/off cycles | 20000 |
| Lamp's warm-up time to 60% | 1 |
| Ambient temperature suitable for operation | -20÷40 |
| Height | 55 mm |
| Colour | White |
| Material (housing) | Polycarbonate |
| Material (cover) | Polycarbonate |

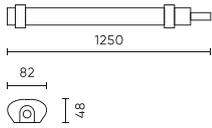
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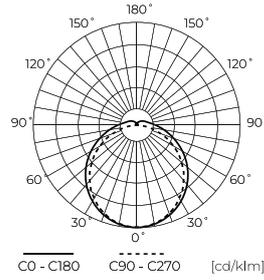
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Technical drawing



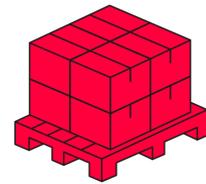
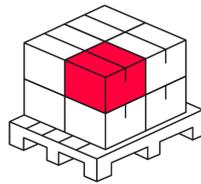
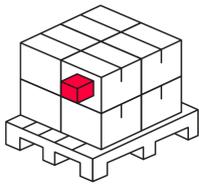
Light distribution



Additional product photos



Logistics data



Single packaging

| | |
|----------|---------|
| Quantity | 1 |
| Width | 1550 mm |
| Height | 48 mm |
| Length | 82 mm |
| Weight | 0,8 kg |

Bulk packaging

| | |
|----------|----------|
| Quantity | 10 |
| Width | 270 mm |
| Height | 190 mm |
| Length | 1560 mm |
| Volume | 0,080 m3 |
| Weight | 11,35 kg |
| Comments | |

Europallet

| | |
|-------------------|--------|
| Quantity | 160 |
| Height | 1,70 m |
| Quantity in layer | 160 |
| Number of layers | 1 |
| Bulk quantity | 16 |
| Weight | 207 kg |

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Example application