

LED line PRIME Code: 470607-II EAN: 5905378206847

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





LED line PRIME LUNAR 22 W emits a white light with a temperature of 4000 K, reaching a light stream of 2200 lm. The product is distinguished by IP65 leak class, which provides resistance to moisture and dust. The microwave motion sensor allows the detection area to be adjusted from 4 m to 16 m. High quality materials, including polycarbonate housing, guarantee durability for many years of use. The manufacturer's guarantee shall be five years.

















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 |
| Colour consistency in McAdam ellipses | ≤6 |

| Parameter | Value |
|--------------------------------------------|---------------|
| Output current | 0,101 |
| Stand-by dimming level | 20% |
| Frequency of the supply voltage | 50/60Hz |
| Fixture's diameter | 300 |
| Beam angle | 120 |
| Sensor type | Microwave |
| LED type | SMD2835 |
| LED quantity | 200 |
| Lifespan | 50 000 h |
| Number of on/off cycles | 50000 |
| Lamp's warm-up time to 60% | 1s |
| Ambient temperature suitable for operation | -40÷45 |
| Height | 40 |
| Colour | White |
| Material (housing) | Polycarbonate |
| Material (cover) | polycarbonate |



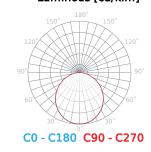
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Technical drawing

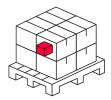
Light distribution

Luminous [cd/klm]



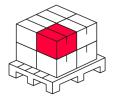
Additional product photos

Logistics data



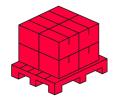
Single packaging

| 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 |
| | |

MORE EFFICIENCY FOR THE LED WORLD



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Example application