

LED line PRIME

Code: 218734

EAN: 5905378218734

**Ceiling Light LEDIS 3CCT(3K/4K/6K)
12/16W 1600lm round IP65 white PRIME
motion sensor MV**



LEDIS ceiling with adjustable power of 12/16W by LED line **PRIME** is an excellent solution for lighting outdoor and indoor spaces. The choice of color temperature in the ranges **3000 K, 4000 K, and 6000 K** allows for adaptation to the character of the surroundings.



Technical data

| Parameter | Value |
|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| Energy efficiency class 2019/2015 | D |
| Warranty | 5 |
| Power | <ul style="list-style-type: none"> • 12 W • 16 W |
| Voltage | <ul style="list-style-type: none"> • 220-240 V AC |
| Correlated colour temperature | <ul style="list-style-type: none"> • 3000 K • 4000 K • 6000 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 | 100 |
| Luminous flux | 1600 |
| The lumen maintenance factor | 96 |
| Lifetime L70B50 | 35 000 h |
| Survival factor | 0.9 |
| Colour consistency in McAdam ellipses | ≤6 |
| Wyniki tłumaczenia Functional description of the daylight sensor [LUX] | 50 lux/10 lux/2 lux |
| Output current | 0,073 |

| Parameter | Value |
|--------------------------------------------|---------------|
| Mounting height | 0/30s/20min/∞ |
| Frequency of the supply voltage | 50/60Hz |
| Beam angle | 120 |
| Sensor type | Microwave |
| LED type | SMD2835 |
| LED quantity | 182 |
| Lifespan | 35 000 h |
| Power Factor | 0,5 |
| Number of on/off cycles | 50000 |
| Lamp's warm-up time to 60% | 1 |
| Ambient temperature suitable for operation | -40÷35 |
| Installation method | surface |
| Height | 85 |
| Fixture's diameter | 320 |
| Weight | 920 |
| Colour | White |
| Material (housing) | Polycarbonate |
| Material (cover) | Polycarbonate |

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Hold time

30 sek. / 20 min. / ∞

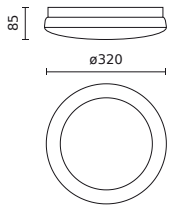
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Technical drawing

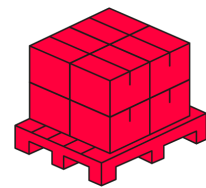
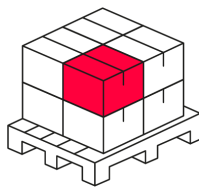
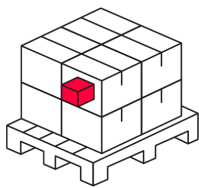


Light distribution

Additional product photos



Logistics data



Single packaging

| | |
|----------|--------|
| Quantity | 1 |
| Width | 320 mm |
| Height | 320 mm |
| Length | 85 mm |
| Weight | 1,0 kg |

Bulk packaging

| | |
|----------|----------|
| Quantity | 6 |
| Width | 700 mm |
| Height | 320 mm |
| Length | 320 mm |
| Volume | 0,072 m3 |
| Weight | |
| Comments | |

Europallet

| | |
|-------------------|--|
| Quantity | |
| Height | |
| Quantity in layer | |
| Number of layers | |
| Bulk quantity | |
| Weight | |

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Example application