



L8-LEDN

Prod.No. 94456 EAN: 4007529944569

- Voltage: 230 V AC $\pm 10\%$ 50 / 60 Hz
- Dimensions: \varnothing 300 x 110 mm
- Luminous flux / intensity: LED circuit board securely mounted
Colour temperature: 4000 K neutral white
Luminous flux of LED: 1400 lm
Luminous flux of light 1000 lm
Peak: 312 cd

Order data

| Designation | Colour | Art.No |
|-------------|--------|--------|
| L8-LEDN | white | 94456 |

Technical data

| | |
|----------------------------------|---|
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| Dimensions: | Ø 300 x 110 mm LED circuit board securely mounted Colour temperature: 4000 K neutral white Luminous flux of LED: 1400 lm Luminous flux of light 1000 lm Peak: 312 cd |
| Luminous flux / intensity: | |
| Efficiency: | 83 lm/W |
| Photobiological safety: | RG 0 |
| Colour reproduction: | CRI 81.3 / TM30: 80.4 |
| Rated life time: | 50000 h (L80/B10) |
| Power consumption: | 12 W / PF 0.94 |
| Degree / class of protection: | IP40 / Class I |
| Impact strength: | IK02 |
| Ambient temperature: | -20 °C to +40 °C |
| Housing: | Coated sheet steel case with LED circuit board, plastic cover Lens: PMMA diffuser, white |
| Material color: | white |

Product information

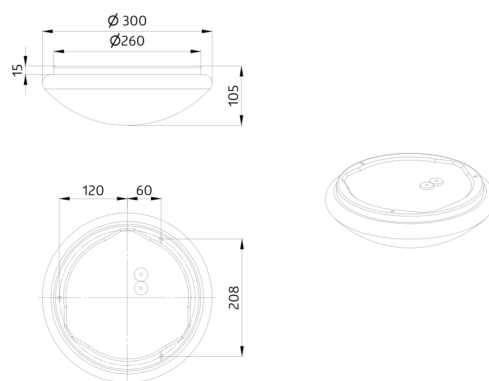
Round LED light for wall or ceiling mounting

Energy efficient light with long service life > 50,000 hours

Broad light distribution using diffused light covers

Application examples:

corridors, halls, staircases, storage rooms, cellars, toilets



| h (m) | Ø (m) | E (lx) |
|-------|-------|--------|
| 1.0 | 3.4 | 312 |
| 2.0 | 6.9 | 78 |
| 3.0 | 10.3 | 35 |
| 4.0 | 13.7 | 20 |
| 5.0 | 17.1 | 12 |

