



AL12-25-300-LED-3C

Prod.No. 93615 EAN: 4007529936151

Flat LED light for wall or ceiling mounting

Three colours in one light, switchable selection between warm, neutral or daylight white illumination

Every colour temperature is externally dimmable

Order data

| Designation | Colour | Art.No |
|--------------------|--------|--------|
| AL12-25-300-LED-3C | white | 93615 |

Areas of application

- equipment rooms
- corridors/hallways
- staircases
- toilets
- entrance halls
- plumbed rooms/bathrooms

Technical data

| | |
|-------------------------------|-----------------------------|
| Voltage: | 200 - 240 V AC 50 Hz |
| Dimensions: | 300 x 300 x 41 mm |
| Colour temperature: | 3000 / 4000 / 5700 K |
| Luminous flux / intensity: | 2500 / 2700 / 2600 lm |
| Anti-glare: | UGR < 25 |
| Efficiency: | 100 / 108 / 104 lm/W |
| Photobiological safety: | RG 0 |
| Colour reproduction: | CRI > 80 / TM30: 82 |
| Rated life time: | 50000 h (L80/B10) |
| Power consumption: | 25 W / PF 0.9 |
| Degree / class of protection: | IP54 / Class II |
| Flammability rating: | UL-94 V2, 750 °C |
| Impact strength: | IK10 |
| Ambient temperature: | -20 °C to +45 °C |
| Housing: | polycarbonate, UV-resistant |
| Material color: | white, similar to RAL9016 |

Product information

Flat LED light for wall or ceiling mounting

Three colours in one light, switchable selection between warm, neutral or daylight white illumination

Every colour temperature is externally dimmable

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

Broad light distribution using diffused light covers

Sturdy plastic case made of polycarbonate

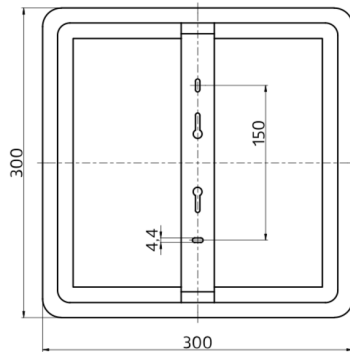
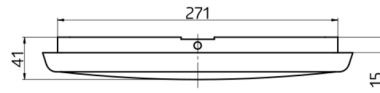
high fire protection rating

water-protected (IP54) after installation

Simple mounting with separate mounting bracket

Application examples:

equipment rooms, corridors/hallways, staircases, toilets, entrance halls, plumbed rooms/bathrooms



| h (m) | Ø (m) | E (lx) |
|-------|-------|--------|
| 1.0 | 3 | 874 |
| 2.0 | 6.1 | 219 |
| 3.0 | 9.1 | 97 |
| 4.0 | 12.2 | 55 |
| 5.0 | 15.2 | 35 |



