

## AL8-25-300-LED-3C

Prod.No. 93621 EAN: 4007529936212

Flat round LED luminaires 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

### Areas of application

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

### Order data

| Designation       | Colour | Art.No |
|-------------------|--------|--------|
| AL8-25-300-LED-3C | white  | 93621  |

### Accessories

| Designation         | Colour | Art.No |
|---------------------|--------|--------|
| Protection ring AL8 | white  | 93014  |

## Technical data

|                               |                             |
|-------------------------------|-----------------------------|
| Voltage:                      | 200 – 240 V AC 50 Hz        |
| Dimensions:                   | Ø 300 x 42 mm               |
| Colour temperature:           | 3000 / 4000 / 5700 K        |
| Luminous flux / intensity:    | 2000 / 2500 / 2400 lm       |
| Anti-glare:                   | UGR < 25                    |
| Efficiency:                   | 80 / 100 / 96 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 round LED luminaires 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

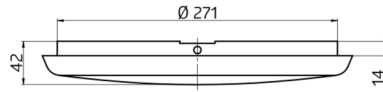
high fire protection rating

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     |



## Accessories



### **Protection ring AL8**

Art.No: 93014

Dimensions: Ø 305 x 19 mm

Material color: white