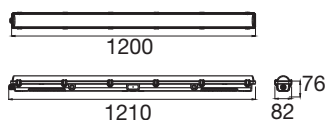




## WATERPROOF C

1200 57 830/840/850 ML IP66

The WATERPROOF moisture-proof luminaire offers energy-efficient lighting solutions in three performance classes, with up to 180 lm/W, IP66, IK08 and a service life of up to 100,000 hours. Thanks to tool-free cap opening and integrated through-wiring, installation is particularly quick. Optionally with DALI and sensor - ideal for industry, warehouses or underground car parks.



## TECHNICAL DATA

|                                 |                       |
|---------------------------------|-----------------------|
| Item no.                        | 1010809               |
| IP Code                         | IP65                  |
| Impact resistance class         | IK 08                 |
| Assembly                        | Surface               |
| Assembly details                | Ceiling, Wall         |
| Primary nominal voltage         | 220-240V ~0/50/60 Hz  |
| Secondary power / voltage       | 200-350 mA            |
| Safety class                    | I                     |
| Wattage                         | 21 W                  |
| Minimum ambient temperature     | -20 °C                |
| Maximum ambient temperature     | 40 °C                 |
| Number of luminaires at LS B16A | 28                    |
| Number of luminaires at LS C16A | 47                    |
| Level of inrush current         | 17.7 A                |
| Duration of inrush current      | 224 µs                |
| Lumen                           | 3256 / 6137 lm        |
| Colour temperature              | 3000/4000/5000 Kelvin |
| Beam angle                      | 120 °                 |
| Color                           | gray                  |
| Service life                    | 75000 h               |
| Risk Group                      | 1                     |
| Length                          | 120 cm                |

## Light Source

|  |                                                                                   |
|--|-----------------------------------------------------------------------------------|
|  |  |
|--|-----------------------------------------------------------------------------------|

|              |         |
|--------------|---------|
| Width        | 8 cm    |
| Height       | 7.4 cm  |
| Net weight   | 1.5 kg  |
| Gross weight | 1.67 kg |