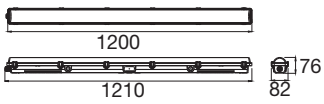


# WATERPROOF P

**1200 65 830/840/850 ML DALI EM 3H 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.** | 1010830 |
| **IP Code** | IP66 |
| **Impact resistance class** | IK 08 |
| **Assembly** | Surface |
| **Assembly details** | Ceiling,Wall |
| **Dimmable** | Yes |
| **Dimming technology** | DALI |
| **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** | 41 |
| **Number of luminaires at LS C16A** | 66 |
| **Level of inrush current** | 27.8 A |
| **Duration of inrush current** | 150 µs |
| **Lumen** | 3358 / 6282 lm |
| **Colour temperature** | 3000/4000/5000 Kelvin |
| **Beam angle** | 120 ° |
| **Color** | gray |
| **UGR ≤** | 27 |

| | |
|---|---|
| 2481889 |  |

| | |
|---|---|
| **Service life** | 100000 h |
| **Risk Group** | 1 |
| **Length** | 120 cm |
| **Width** | 8 cm |
| **Height** | 7.4 cm |
| **Net weight** | 1.96 kg |
| **Gross weight** | 2.13 kg |