

Wall luminaire

OUT-01

Upcoming

plejd

OUT-01 is an outdoor wall light with built-in LED designed to illuminate, for instance, house facades. It can be set to shine up, down, or in both directions simultaneously.

The product has built-in time functions such as astro schedule to turn on at sunset and off at sunrise automatically. It also maintains time functions, such as astro schedule, in the system after a power outage since battery backup is integrated in the product. Settings are easily configured in the Plejd app.



Light data

| | |
|---------------|-----------------------|
| Luminous flux | 2x300 lm |
| Tunable white | 2,200-4,000 K |
| Beam angle | 45° |
| Dimming | 0.1-100 % |
| RA | 90 |
| SDCM | 3 |
| L70/B50 | 60,000 h, Ta 35 °C |
| Light source | LED (non replaceable) |

Technical data

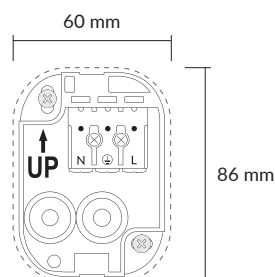
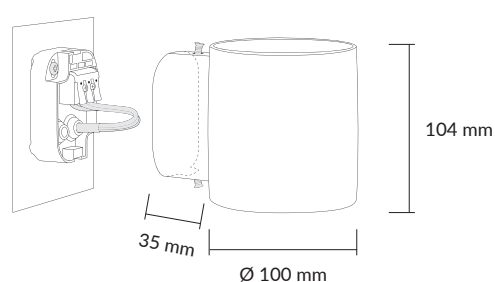
| | |
|---------------------------------|-------------------------------|
| IP rating | IP45 |
| Insulation class | Class I |
| Impact resistance | IK06 |
| Protection | Electronic temp protection |
| Permissible ambient temperature | -25 to +35 °C |
| Battery backup | Battery life up to 10 years |
| Maximum power consumption | 8.3 W (2x4.15 W) |
| Energy efficiency class | F |
| Mains electricity | 230 V~ 50 Hz |
| Power factor (PF) | 0.9 |
| Standby power | Pno, Psb: N/A Pnet: 0.10 W |
| Maximum bypass current | 16 A |
| Cabel area | 0,75-2,5 mm ² |

Radio

| | |
|--------------|---|
| 2.4 GHz mesh | The Plejd mesh technology extends the range by allowing the units to communicate with each other. |
| Bluetooth® | |
| <10 dBm | |

Article list

| | |
|----------|------------------|
| OUT-01-W | White (RAL9003) |
| OUT-01-G | Grey (RAL 7042) |
| OUT-01-B | Black (RAL 7021) |



Distance between holes:

