

Light data

Luminous flux
1,000 lm (useful)
1,100 lm (total)

Tunable white
2,200–4,000 K

Beam angle
95°

Dimming
0.1–100 %

Ra
94

SDCM
3

L70/B50
100,000 h
OUT-02: Ta 50 °C
OUT-02-U: Ta 35 °C

Light source
LED (non user replaceable)

Technical data

IP rating
IP44

Protection class
Class I

Impact resistance
IK08

Protection
Overtemperature protection

Permissible ambient temperature
OUT-02: -25 to +50 °C
OUT-02-U: -25 to +35 °C

Clock battery backup
Up to 7 days reserve

Maximum power consumption
13 W

Energy efficiency class
F

Mains electricity
230 V~ 50 Hz

Power factor (PF)
0.87

Standby power
Pno: N/A
Psb, Pnet: 0.18 W

Maximum bypass current
16 A

Cable area
0.75–2.5 mm²

Corrosion class
C4 (10+ years)

OUT-02-U
Outlets combined
max load 16 A

Radio

2.4 GHz mesh
Bluetooth®
<10 dBm

The Plejd mesh technology extends the range by allowing the units to communicate with each other.

RISK OF INJURY TO PERSON OR PROPERTY

All work on the appliance must be carried out by an authorized electrician. National laws and regulations must be followed.

Declaration of conformity

Hereby, Plejd AB declares that the radio equipment type OUT-02 is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity and third-party licenses are available at the following internet address: plejd.com/compliance



Important information

Do not use the product if it has visible signs of damage.

The light source must only be replaced by the manufacturer or qualified service agent.



Disposal and recycling

This electrical product should not be disposed of together with other household waste. Contact your local recycling center for guidance on electrical and electronic equipment disposal.

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Plejd

OUT-02 & OUT-02-U INSTALLATION MANUAL



Further information can be found in the Plejd app or at plejd.com

NOTE! Do not wire to dimmer.

Dimmer is built-in.

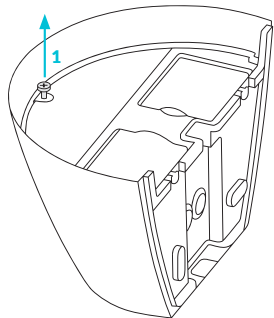
Turn off the power before installing OUT-02.



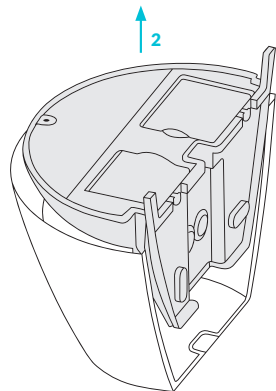
Do not cut cable grommet.
The IP rating is only valid when it is undamaged.

Install the product

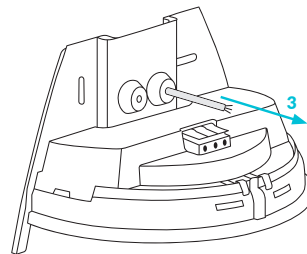
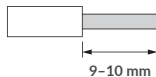
Step 1. Place OUT-02 upside down and remove the screw that keeps the lamp shade in place.



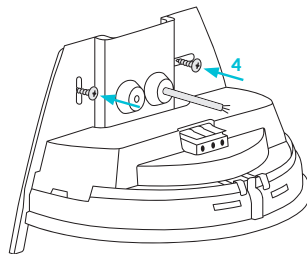
Step 2. Lift the luminaire to detach it from the lamp shade.



Step 3. Push the cables through the grommet either directly from the wall or from below.

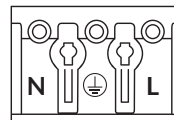


Step 4. Mount the luminaire with screws suitable for the exterior wall (screws not included).

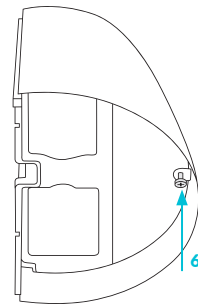


Step 5. Connect the cables to the terminal block.

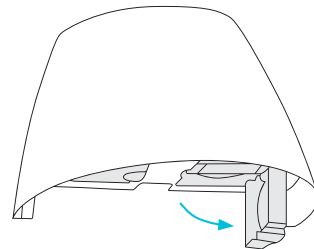
Connect Live (L), Neutral (N), and Ground (⊕) according to the markings. (Do not wire to dimmer.)



Step 6. Reattach the lamp shade and secure it with the screw.





OUT-02-U. The sockets are controlled wirelessly via the app or through other products from Plejd. Both sockets are controlled simultaneously.



Follow the instructions in the app

Download the Plejd app on the App Store or Google Play. Use the app to complete the installation and group your light fixtures. Setup requires Bluetooth® and an internet connection.

Hand over the Plejd system

Once you have completed the installation, you will find the system code in the app. Write the code on the included sticker . Place the sticker in the distribution box and give the welcome folder  to the customer.