

# **Extender**

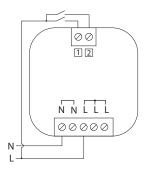
EXT-01



EXT-01 can be used as a range extender for the Plejd mesh and as an input device to wirelessly control other products from Plejd. It can also be used as a battery backup for the system with the integrated BAT-01.

Install the product in the appliance box behind the push button/box lid or secure it with a Mounting clip (MNT-01, not included) on the wall or DIN rail.

- Extends the range by being part of the Plejd-mesh.
- Maintains time functions, such as astro schedule, in the event of a power outage (BAT-01 is integrated).
- Control other products from Plejd wirelessly using a push button or Plejd accessories such as Rotary adapter (RTR).



### MAINS ELECTRICITY

230 V/50 Hz, max 0.02 A

STANDBY POWER

0 2 W

### EXTERNAL OPERATING TEMPERATURE

-25 to +35 °C

### CALCULATED BATTERY LIFE

10 years reserve

## DIMENSIONS

46x46x18 mm

### CABLE AREA

Connections: 0.5-4.0 mm<sup>2</sup>

### PROTECTION

Overheating - software

### RADIO

2.4 GHz mesh Bluetooth® <10 dBm

### RADIO RANGE

Approx. 10 m indoors. The Plejd mesh technology extends the range by allowing the units to communicate with each other.

