# plejd

## PRODUCT CATALOG

# Contents

# Welcome to Plejd

**Smart lighting** from Plejd gives you the same simplicity as traditional lighting but with several new possibilities. Whether the plan is to build new, renovate, or add smart lighting, Plejd is the ideal choice. Starting with a few products is just as easy as installing Plejd on the entire property. Our wireless technology makes it effortless to supplement and expand the system when needed.

The simplicity and flexibility of our products have made Plejd an obvious choice for electricians and users. The products are installed and configured quickly using our app and can be controlled using the app, our wireless push buttons, or traditional light switches. The app makes it easy to create and use scenes, set schedules and timers, and much more. Our products make the job easier for electricians while providing the user with more smart functions in their lighting control.

**1M+**
Plejd systems

**4M+**
Installed devices

**50,000+**
Installers

# A complete range

**Our products** for lighting control are suitable for most purposes. With the first product, you get more advantages than traditional alternatives, but the more products added to the Plejd system, the greater the benefits.

Our products' functions are software-based, giving our customers great flexibility. It also means that the electrician does not have to choose different products to solve various tasks, providing the electrician with an easier installation and more opportunities for the user.

## MADE IN SWEDEN

We develop all our products and services in-house. By having complete control of the entire chain, from first sketches and ideas to finished products, we can develop our products safely and securely to meet both our high demands and external requirements.

# How it works

**We want** it to be easy to get started with smart lighting. Therefore, we have developed a technology where the step from traditional lighting control to connected products is as small as possible. Our products are connected to each other via a robust mesh technology that extends the range and enables wireless communication between devices without the need for a central hub.

The products also use Bluetooth® to communicate directly with a mobile phone or tablet, which means that the electrician has a tool available for configuration right in their pocket, without the need for additional equipment. To control the system remotely, you can use our Gateway, which connects the system to the internet. Gateway also enables integration with third-party services.

To simplify everyday life at home, you can, for example, set the facade lighting based on sunrise and sunset or create a "goodbye" scene where you turn off all the lights with the push of a button.

Customize and automate the workplace through both scheduling and scenes. For example, use the "dinner" scenario at the restaurant or schedule all lights to turn off in the office after working hours.

## Plejd support

**With a commendable** support team of experienced and trained electricians, you always get the help you need when you need it. Since we develop our products ourselves, we have all the expertise close at hand to assist with support in all types of matters, from simple questions to technical support and advice.

**Phone** | +46 (0) 10 203 89 91      **E-mail** | info@plejd.com
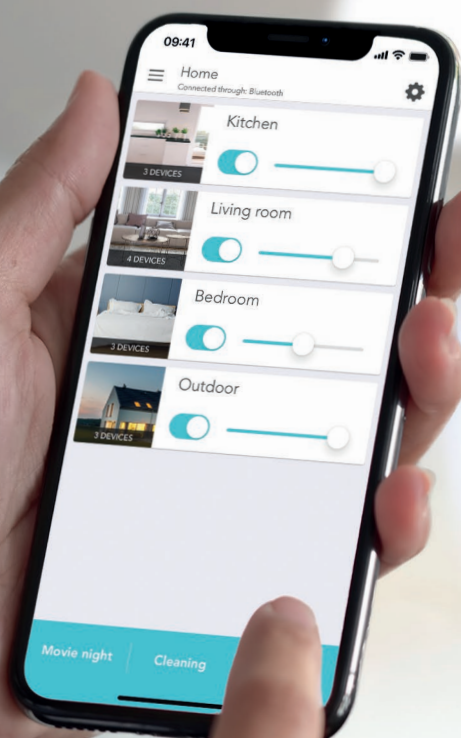
**On Facebook**, you will find the Plejd Support group. In the group, our support team answers questions and participates in discussions with other Plejd users. Scan the QR code to go directly to the group or visit: facebook.com/groups/plejdsupport

# The app

With its intuitive interface, the app is the heart of our smart lighting control. It gives the electrician a powerful tool for installing and configuring Plejd products. As everything happens wirelessly, adjustments and troubleshooting can easily be made on-site without physical access to the products. With a Plejd Gateway, the system can also be connected to the internet, which means adjustments and troubleshooting can be done remotely.

In addition to being a powerful tool for the electrician, the app opens up a whole world of smart lighting control for the user, such as scenes, scheduling, integrations, and much more. The app's easy-to-navigate design makes it as simple for the electrician as it is for the user to control Plejd lighting.

Our simple and easy-to-navigate app is available for download on the App Store and Google Play.

*Here are some of the features in the app!*

**Switch, app or voice**

Turn on the lighting with your regular light switch, the app, or your voice. Voice control requires a Gateway from Plejd and integration with third-party services.

**Scenes**

Create scenes that suit different occasions and activate them from your regular light switch or the app.

**Time functions**

Schedule your lighting both by time and sunrise and sunset.

**Motion detection**

Control your lights with a motion sensor and adjust easily with the support for motion detection.

**Vacation mode**

Use vacation mode to turn the lighting on, off and dim automatically. This requires our Gateway.

**Integrations**

Integrate with other smart home products with our Gateway. We are continuously adding new integrations to ensure a future-proof system.

Works with **Apple HomeKit**  works with **Google Home**  Talks with **Homey**

Google Assistant is not available in certain languages and countries. Google and Google Home are trademarks of Google LLC. Apple, HomeKit®, App Store are trademarks of Apple Inc. registered in the U.S. and other countries.

# Pucks & drivers

**The core** of our product range is a series of smart devices that we call "pucks". These pucks are installed in the same way as traditional lighting controls, usually behind a light switch. The pucks can also be installed with a luminaire or in the electrical panel.

Control the devices wirelessly through other Plejd products.

Create time functions such as astro and time schedule.

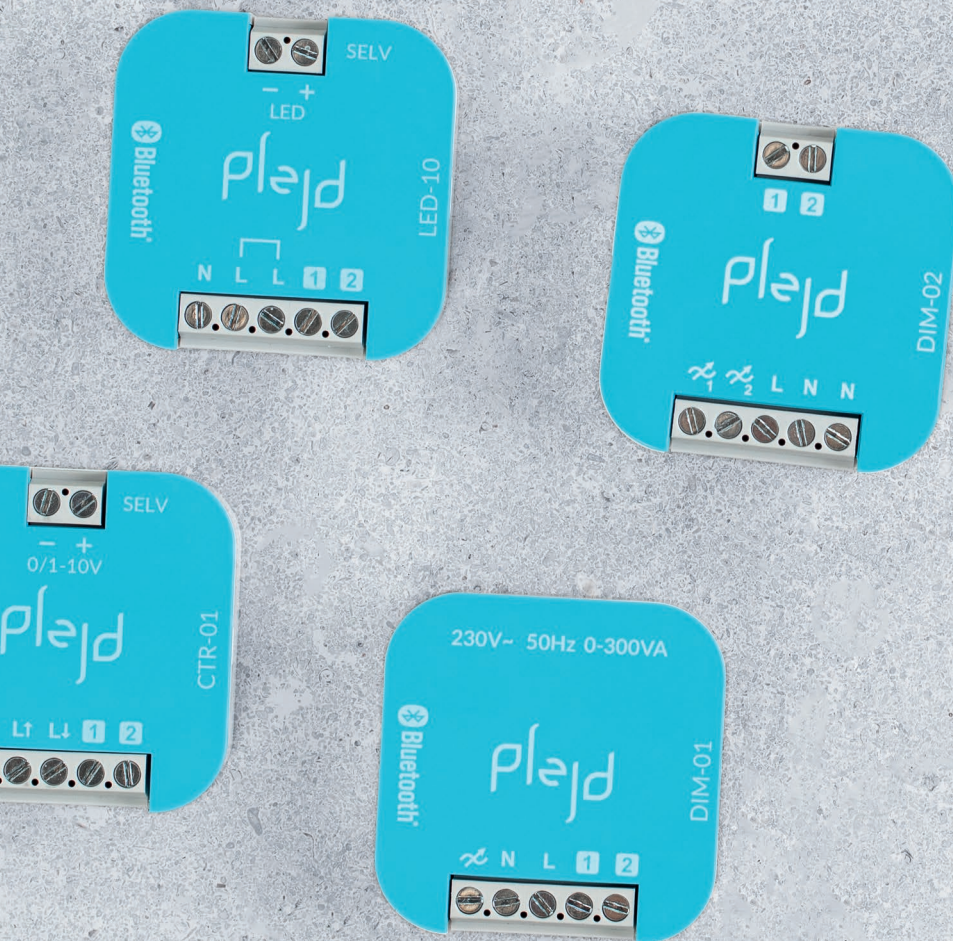Activate scenes from a phone, tablet, or push button.

**Are you missing any information?** Scan the QR code to see all our products on our website, or visit: plejd.com/products
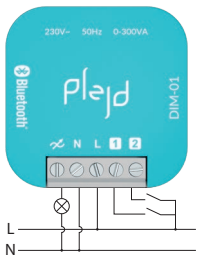
## Contents

# Dimmer LED

DIM-01

Dimmer LED is a universal dimmer with two separate inputs and adjustable minimum, maximum, and starting levels.

Up to 300 VA.



| Technical data | |
|---|---|
| Mains electricity | 230 V/50 Hz |
| Standby power | 0.3 W |
| External operating temperature | -20 to +35 °C |
| Load type | Trailing edge Leading edge |
| Protection | Overtemperature software Overtemperature hardware Overload software |

**Load**

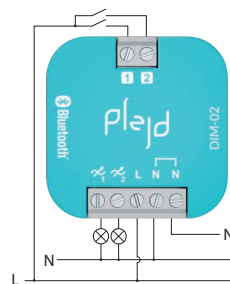| | |
|---|---|
| Halogen/incandescent (230 V) | 0–300 W |
| LED light source/driver (230 V trailing edge) | 0–200 VA |
| LED light source/driver (230 V leading edge) | 0–100 VA |
| Electronic transformers (12 V halogen) | 0–300 VA |

Do not use with: fluorescent lamps, conventional transformers or low-energy lamps.

# 2-channel dimmer LED

DIM-02

2-channel dimmer LED is a two-channel universal dimmer with two separate inputs and adjustable minimum, maximum, and starting levels.

Up to 100 VA per channel.

**Technical data**

| | |
|---|---|
| Mains electricity | 230 V/50 Hz |
| Standby power | 0.3 W |
| External operating temperature | -20 to +35 °C |
| Load type | Trailing edge<br>Leading edge |
| Protection | Overtemperature software<br>Overtemperature hardware<br>Overload software |

**Load per output (total max. output 200 VA)**

| | |
|---|---|
| Halogen/incandescent (230 V) | 0–100 W |
| LED light source/driver (230 V trailing edge) | 0–100 VA |
| LED light source/driver (230 V leading edge) | 0–50 VA |
| Electronic transformers (12 V halogen) | 0–100 VA |

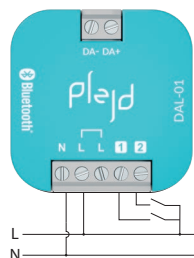Do not use with: fluorescent lamps, conventional transformers or low-energy lamps.

# DALI Broadcast

DAL-01

DAL-01 is used for broadcast control of drivers and lights via the DALI bus. DALI-2 with support for tunable white, Device Type 8 (DT8).

**Technical data**

| | |
|---|---|
| Mains electricity | 230 VAC/50 Hz, max. 0.05 A |
| Standby power | 0.4 W |
| External operating temperature | -25 to +35 °C |
| DALI-bus | Max. 64 DALI loads<br>Guaranteed supply current 128 mA<br>Max. supply current 150 mA<br>Max. cable length 300 m (1.5 mm$^2$)<br>Basic insulation |
| Protection | Overtemperature software<br>Short circuit protection |

## General technical data
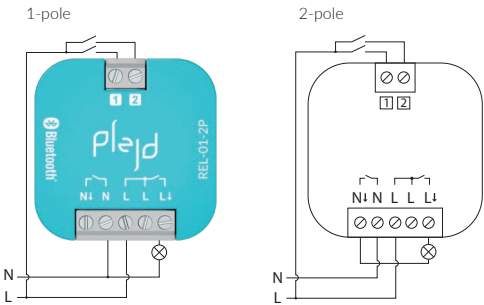
| | |
|---|---|
| Dimensions | 46x46x18 mm |
| Cabel area | Connections: 0.5–4.0 mm$^2$ |
| Installation information | Install the product in the appliance box behind the push button/box lid or secure it with a Mounting clip (MNT-01, not included) on the wall or DIN rail. |
| Radio | 2.4 GHz mesh<br>Bluetooth®<br><10 dBm |
| Radio range | Approx. 10 m indoors.<br>The Plejd mesh technology extends the range by allowing the units to communicate with each other. |

# Relay 16 A

REL-01-2P

REL-01-2P is a relay with the option of
1- or 2-pole breaking.



1-pole

2-pole

### Technical data

| | |
|---|---|
| Mains electricity | 230 V/50 Hz |
| Standby power | 0.3 W |
| External operating temperature | -25 to +35 °C |
| Type of switching | Relay, Micro gap (μ) |
| Protection | Overtemperature software Zero crossing switching (breaker protection) |

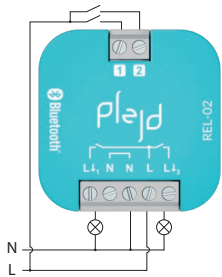| Load | PF | Rated output | VA | Current |
|---|---|---|---|---|
| Halogen/incandescent (230 V) | 1 | 3,500 W | 3,500 | 16* |
| LED loads | 0.9 | 800 W | 1,000 | 4 |
| Fluorescent lamp uncompensated | 0.3 | 700 W | 2,300 | 10 |
| Fluorescent lamp compensated | 0.85 | 1,500 W | 1,750 | 8 |
| Low-voltage halogen electronic | 0.8 | 1,500 W | 1,750 | 8 |
| Low-voltage halogen conventional | 0.95 | 1,200 W | 1,200 | 5 |
| Low-energy lamps | 0.6 | 500 W | 800 | 4 |

*3,000 W/13 A when breaking 2-pole.

# 2-channel relay

REL-02

REL-02 has two relays in order to break
two separate loads.



### Technical data

| | |
|---|---|
| Mains electricity | 230 V/50 Hz |
| Standby power | 0.3 W |
| External operating temperature | -25 to +35 °C |
| Type of switching | Relay, Micro gap (μ) |
| Protection | Overtemperature software Zero crossing switching (breaker protection) |

| Load | PF | Rated output* | VA* | Current* |
|---|---|---|---|---|
| Halogen/incandescent (230 V) | 1 | 3,500 W | 3,500 | 16 |
| LED loads | 0.9 | 800 W | 1,000 | 4 |
| Fluorescent lamp uncompensated | 0.3 | 700 W | 2,300 | 10 |
| Fluorescent lamp compensated | 0.85 | 1,500 W | 1,750 | 8 |
| Low-voltage halogen electronic | 0.8 | 1,500 W | 1,750 | 8 |
| Low-voltage halogen conventional | 0.95 | 1,200 W | 1,200 | 5 |
| Low-energy lamps | 0.6 | 500 W | 800 | 4 |

*Distributed on both outputs.
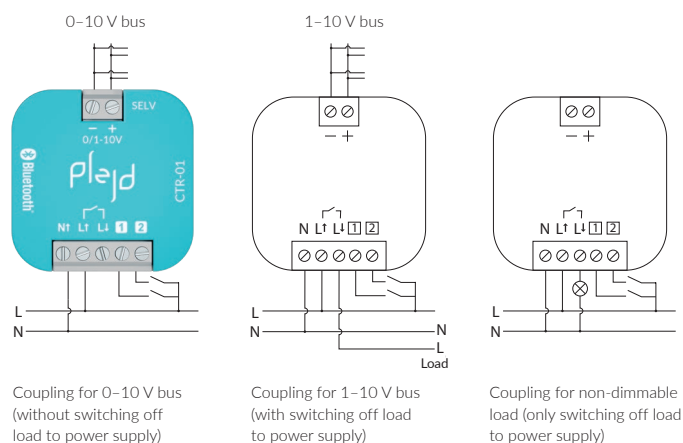
## General technical data

| | |
|---|---|
| Dimensions | 46x46x18 mm |
| Cabel area | Connections: 0.5–4.0 mm² |
| Installation information | 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. |
| 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. |

# Dimmer 1–10 V

CTR-01

Dimmer 1–10 V is used for relay breaking or for controlling third-party products with inputs for 0–10 V or 1–10 V.
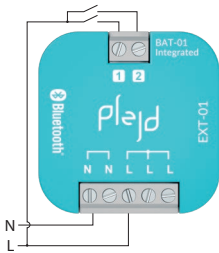
| Technical data | |
|---|---|
| Mains electricity | 230 V/50 Hz |
| Standby power | <0.5 W |
| External operating temperature | -20 to +35 °C |
| Type of switching | Relay, Micro gap (µ) |
| Protection | Overtemperature software Zero crossing switching (breaker protection) |



0–10 V bus          1–10 V bus

Coupling for 0–10 V bus (without switching off load to power supply)

Coupling for 1–10 V bus (with switching off load to power supply)

Coupling for non-dimmable load (only switching off load to power supply)

| Load | PF | Rated output | VA | A |
|---|---|---|---|---|
| Halogen/incandescent (230 V) | 1 | 3,500 W | 3,500 | 16 |
| LED loads | 0.9 | 800 W | 1,000 | 4 |
| Fluorescent lamp uncompensated | 0.3 | 700 W | 2,300 | 10 |
| Fluorescent lamp compensated | 0.85 | 1,500 W | 1,750 | 8 |
| Low-voltage halogen electronic | 0.8 | 1,500 W | 1,750 | 8 |
| Low-voltage halogen conventional | 0.95 | 1,200 W | 1,200 | 5 |
| Low-energy lamps | 0.6 | 500 W | 800 | 4 |

# Extender

EXT-01

EXT-01 can be used as a range extender for the Plejd mesh and for wireless control via two separate inputs. It can also be used as a battery backup for the system with the integrated BAT-01.
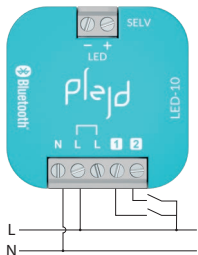
| Technical data | |
|---|---|
| Mains electricity | 230 V/50 Hz, max. 0.02 A |
| Standby power | 0.2 W |
| External operating temperature | -25 to +35 °C |
| Battery backup | Battery life up to 10 years |

# LED Driver 10 W

LED-10

LED Driver 10 W with built-in dimming function for one or more LED luminaires (150–700 mA) or LED strips (12/24 V DC) for up to 10 W.

Dimmable 1–100 %.

| Technical data | |
|---|---|
| Mains electricity | 230 VAC/50 Hz max. 0.15 A |
| Standby power | Psb/Pnet: 0.3 W |
| Externe bedrijfstemperatuur | -20 to +35 °C |
| Protection | Overtemperature software Short circuit protection |
| Efficiency at full-load | 83 % |
| Power factor (PF) | 0.6 |
| Uout | 3–28 V DC |

| Load (CC) | | Load (CV) | |
|---|---|---|---|
| 150 mA | 1–4 W | 12 V DC | 0–8 W |
| 350 mA | 1–9 W | 24 V DC | 0–10 W |
| 500 mA | 1–10 W | | |
| 700 mA | 1–10 W | | |

Use only for LED loads (DC).

## General technical data

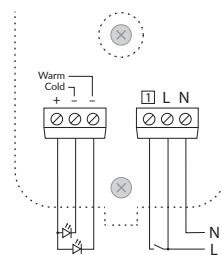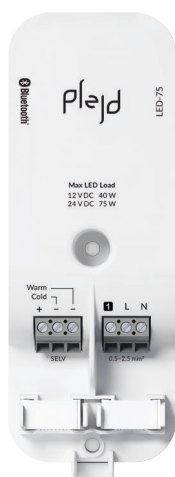| Dimensions | 46x46x18 mm |
|---|---|
| Cabel area | Connections: 0.5–4.0 mm$^2$ |
| Installation information | Install the product in the appliance box behind the push button/box lid or secure it with a Mounting clip (MNT-01, not included) on the wall or DIN rail. |
| Radio | 2.4 GHz mesh Bluetooth® <10 dBm |
| Radio range | Approx. 10 m indoors. The Plejd mesh technology extends the range by allowing the units to communicate with each other. |

# LED Driver 75 W

LED-75

LED Driver with built-in dimmer for 12/24 V DC. LED-strips with up to 75 W load.

Tunable white support for LED-strips with common anode.

| Technical data | |
|---|---|
| Mains electricity | 230 V/50 Hz, max. 0.5 A |
| Standby power | Psb/Pnet: 0.35 W |
| Operating temperature | -25 to +40 °C<br>Non-condensing |
| Protection | Overtemperature software<br>Short circuit protection |
| Efficiency at full-load | 90 % |
| Dimensions | 162x62x34 mm |
| Cabel area | Connections: 0.5–4.0 mm$^2$ |



### Load (CV)

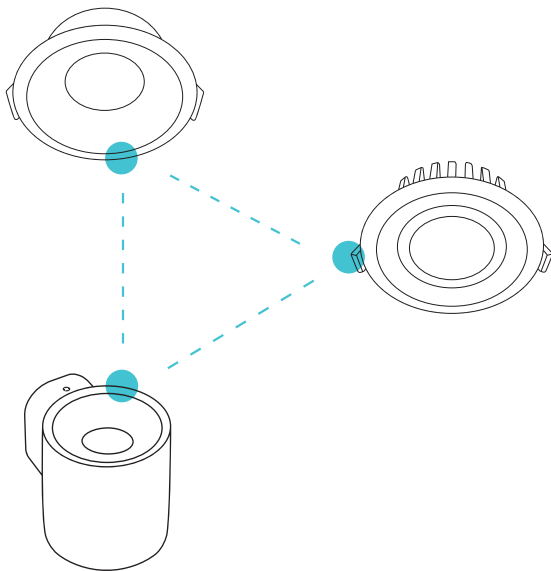| | |
|---|---|
| 12 V DC | 1–40 W |
| 24 V DC | 1–75 W |

If the load isn't tunable, you may connect it to either of the negative (-) terminals.

# Luminaires

**With our luminaire series**, we make adjustable color temperature available to everyone. In addition to creating flexibility for the electrician, it gives the user the ability to customize the light based on design preferences and occasion.

By integrating the control into the luminaire, we have created a new level of flexible lighting installation, where grouping can be done wirelessly without ignition wires or consideration of maximum power. All settings are made conveniently and easily in the Plejd app.

As usual, the luminaires can be controlled wirelessly through other products from Plejd, with the app, or traditional light switches.

**Are you missing any information?** Scan the QR code to see all our products on our website, or visit: plejd.com/products

## Contents

# Downlight *Tilt*

DWN-01
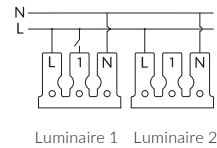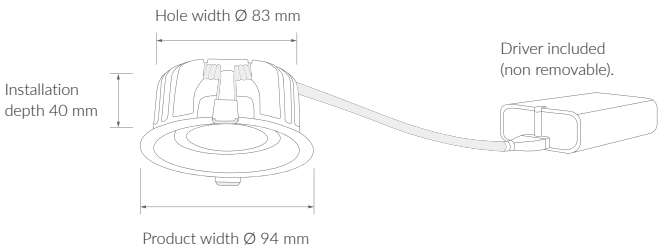
DWN-01 is a smart downlight with tunable white and a built-in dimmer function. No external dimmer is to be used. The light source in Downlight Tilt can be angled sideways to vary the lighting in the room. The product can be grouped wirelessly and controlled through the app, other products from Plejd, or wired push button.

DWN-01 has adjustable color temperature and can be set to a fixed temperature or dim to warm.

White    Black

**Article list**

| | |
|---|---|
| DWN-01-W | White (RAL 9003) |
| DWN-01-B | Black (RAL 9004) |
| DWN-01-W 6-pack | White (RAL 9003) |
| DWN-01-B 6-pack | Black (RAL 9004) |



Hole width Ø 83 mm

Installation depth 40 mm

Product width Ø 94 mm

Driver included (non removable).

Do not connect input 1 between several products. Use the app to configure the control and connection of several devices in a group.

Luminaire 1    Luminaire 2

**Light data**

| | |
|---|---|
| Luminous flux | 515 lm |
| Tunable white | 2,200–4,000 K |
| Beam angle | 40° |
| Tiltable | 22° |
| Dimming | 0.1–100 % |
| RA | 90 |
| SDCM | 3 |
| L70/B50 | 60,000 h |

**Technical data**

| | |
|---|---|
| IP rating luminaire | IP44 |
| IP rating driver | IP20 |
| Insulation class | Class II |
| Permissible ambient temperature | -25 to +35 °C |
| Maximum power consumption | 8 W |
| Energy efficiency class | F |
| Mains electricity | 230 V~ 50 Hz |
| Standby power | Pnet: 0.09 W |
| Isosafe | Low installation depth. Can be installed directly against insulation. |
| Operating environment | Indoor/outdoor (e.g. eaves) |

**Radio**

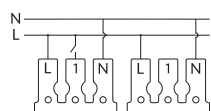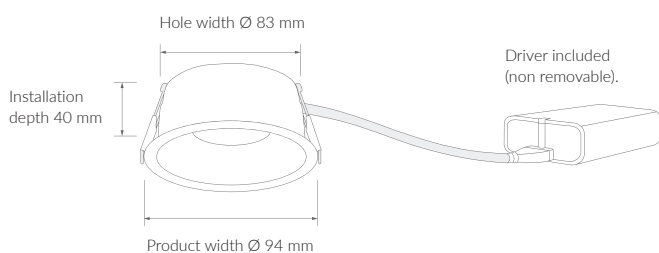| | |
|---|---|
| 2.4 GHz mesh Bluetooth® <10 dBm | Radio range: Approx. 10 m indoors. The Plejd mesh technology extends the range by allowing the units to communicate with each other. |

# Downlight *Deep*
DWN-02

☐ White   ■ Black

DWN-02 is a smart downlight with tunable white and a built-in dimmer function. No external dimmer is to be used. The product can be grouped wirelessly and controlled through the app, other products from Plejd, or wired push button.

DWN-02 has adjustable color temperature and can be set to a fixed temperature or dim to warm.

### Article list
| | |
|---|---|
| DWN-02-W | White (RAL 9003) |
| DWN-02-B | Black (RAL 9004) |
| DWN-02-W 6-pack | White (RAL 9003) |
| DWN-02-B 6-pack | Black (RAL 9004) |

Hole width Ø 83 mm

Installation depth 40 mm

Driver included (non removable).

Product width Ø 94 mm



N
L

Luminaire 1   Luminaire 2

Do not connect input 1 between several products. Use the app to configure the control and connection of several devices in a group.

### Light data
| | |
|---|---|
| Luminous flux | 515 lm |
| Tunable white | 2,200–4,000 K |
| Beam angle | 40° |
| Dimming | 0.1–100 % |
| RA | 90 |
| SDCM | 3 |
| L70/B50 | 60,000 h |

### Technical data
| | |
|---|---|
| IP rating luminaire below ceiling | IP44 |
| IP rating driver | IP20 |
| Insulation class | Class II |
| Permissible ambient temperature | -25 to +35 °C |
| Maximum power consumption | 8 W |
| Energy efficiency class | F |
| Mains electricity | 230 V~ 50 Hz |
| Standby power | Pnet: 0.09 W |
| Isosafe | Low installation depth. Can be installed directly against insulation. |
| Operating environment | Indoor/outdoor (e.g. eaves) |

### 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. |

# LED Strip
LST-01

LST-01 is a dimmable LED strip with tunable white made for use with the LED-75. It is cuttable in 50 mm segments and rated up to IP66. The high density of LEDs on the strip provides a dotless appearance behind a diffuser, even with thin profiles.

LST-01 can be installed with the provided double-sided tape in profiles that are at least 13 mm wide.
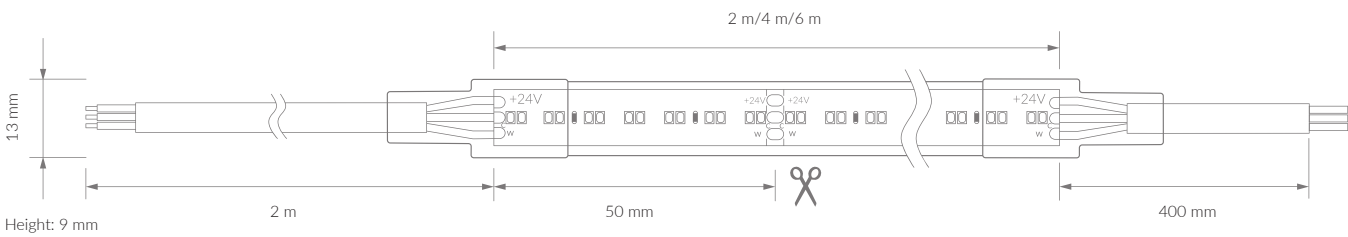
### Article list
| | |
|---|---|
| LST-01-2M | 2 meter |
| LST-01-4M | 4 meter |
| LST-01-6M | 6 meter |

*Use with LED-75*

| Lightdata | |
|---|---|
| Luminous flux | 960 lm/m |
| Tunable white | 2,200–4,000 K |
| Dimming | 0,1–100 % |
| RA | 90 |
| SDCM | 3 |
| L70/B50 | 60,000 h |

| Technical data | |
|---|---|
| IP rating | IP66 |
| Insulation class | Class III |
| Permissible ambient temperature | -25 to +35°C |
| Maximum power consumption | 9.6 W/m |
| Energy efficiency class | F |
| Mains power | 24 V DC (3-wire common anode +) |
| Cable area | 0.34 mm² Max. 2 A |



13 mm

2 m/4 m/6 m

Height: 9 mm

2 m

50 mm

400 mm

**Upcoming!**

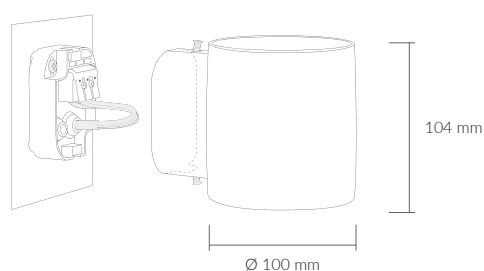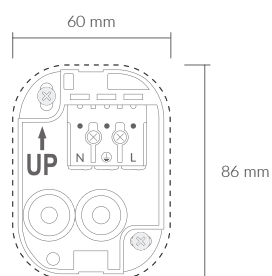# Wall luminaire

OUT-01

White    Grey    Black

OUT-01 is an outdoor wall light with built-in LED designed to illuminate, for instance, house facades. It has adjustable color temperature and 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.

**Article list**

OUT-01-W    White (RAL 9003)
OUT-01-G    Grey (RAL 7042)
OUT-01-B    Black (RAL 7021)



| Lightdata | |
|---|---|
| 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 |

| Technical data | |
|---|---|
| IP rating | IP45 |
| Insulation class | Class I |
| 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 | Pnet: 0.10 W |
| Maximum bypass current | 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. |

# Integrations & remote control

**To get even more** out of your smart lighting, you can supplement the system with our Gateway. It provides the possibility of remote control through the Internet wherever you are. Gateway also enables integrations with third-party services such as Google Home, Apple HomeKit® and Homey.

Through these systems, the products can be connected to other smart products on the market and controlled through voice assistants or other apps for home automation.

## Gateway

GWY-01

Gateway connects the user's Plejd mesh with the Internet, allowing control of the Plejd system regardless of where the user is situated.

| Works with **Apple HomeKit** | works with **Google Home** | Talks with **Homey** |
| --- | --- | --- |

Google Assistant is not available in certain languages and countries. Google and Google Home are trademarks of Google LLC. Apple, HomeKit®, App Store are trademarks of Apple Inc. registered in the U.S. and other countries.

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## Gateway

**Technical data**

| | |
|---|---|
| Power consumption | 0.6 W |
| External operating temperature | 0 to +35 °C indoors |
| Dimensions | 70x70x20 mm |
| LAN connection | Ethernet/RJ45 |
| 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. |

# Wireless control

**Using wireless** products in a professional installation should not involve compromises for the user. For us, it's essential that you don't experience any delays and that the feel of the interface is just as seamless, if not better than wired alternatives. The products have an extensive battery life so their service intervals coincide with renovation intervals. This reduces the need for ongoing maintenance.

## Wireless push button
WPH-01-55W

Wireless push button that enables wireless control of one or more products from Plejd. The product is easily installed using double-sided tape, screws, or attached to a standard appliance box. Settings can be easily configured with the Plejd app.

Compatible with 55 mm white frames such as Gira System 55[1] (RAL 9010) and Jung A/AS[2] (RAL 9016).

[1]The trademark is owned by Gira Giersiepen GmbH & Co. KG.
[2]The trademark is owned by Albrecht Jung GmbH & Co. KG.

The assortment may vary in different countries.
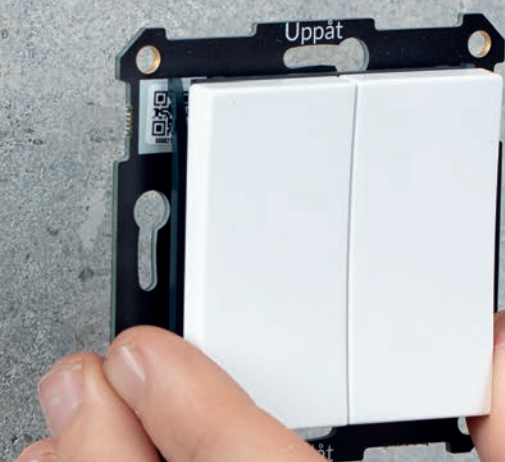Contact Plejd for more information.

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## Wireless push button

**Technical data**

| | |
|---|---|
| Battery life | Up to approx. 15 years (2xCR2032) |
| External operating temperature | -25 to +35 °C, non-condensing |
| Dimensions | Mounting frame 71x71 mm<br>Installation depth 0 mm<br>Center plate 55x55 mm |
| Radio | 2.4 GHz mesh<br>Bluetooth®<br><10 dBm |
| Radio range | Approx. 10 m indoors.<br>Battery-powered products do not extend the range of Plejd mesh. |

# Accessories

**To increase** the flexibility of our products, we have developed a series of customized accessories that enable more areas of use.

Providing a range of accessories instead of specific products creates a wider range of solutions, which are also easier to stock both in the store and in the service van.

**Are you missing any information?** Scan the QR code to see all our products on our website, or visit: plejd.com/products

## Contents

# Smart plug on/off

SPR-01

Smart plug on/off with relay switching for 16 A loads. Plug directly to the electrical outlet to control lighting and other equipment.

**Article list**

SPR-01            Smart plug on/off white
SPR-01-BL        Smart plug on/off black

The assortment may vary in different countries.
Contact Plejd for more information.

| Technical data | |
|---|---|
| Standby power | 0.3 W |
| Operating temperature | 0 to +35 °C |
| Dimensions | 66x43 mm |
| IP rating | IP20 |
| 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. |

## Battery backup

BAT-01

Battery backup is used to maintain the time functions in the system in the event of a power outage. Compatible with Plejd pucks (46x46x18 mm). Calculated battery life 10 years reserve.

## Mounting box

MNT-02

Mounting box for non-contact installation of Plejd pucks on a wall, in a recess, or in a cabinet. Dimensions 93x53x25 mm. Compatible with Plejd pucks (46x46x18 mm).

## Mounting clip

MNT-01

Mounting clip enables any Plejd puck to be mounted on a DIN rail or a wall. Compatible with Plejd pucks (46x46x18 mm).

## Pucks & drivers

| Article | |
| --- | --- |
| DIM-01 | Dimmer LED |
| DIM-02 | 2-channel dimmer LED |
| DAL-01 | DALI Broadcast |
| REL-01-2P | Relay 16 A |
| REL-02 | 2-channel relay |
| CTR-01 | Dimmer 1–10 V |
| EXT-01 | Extender |
| LED-10 | LED Driver 10 W |
| LED-75 | LED Driver 75 W |

## Luminaires

| Article | | Color |
| --- | --- | --- |
| DWN-01-W | Downlight Tilt | White |
| DWN-01-B | Downlight Tilt | Black |
| DWN-01-W 6-pack | Downlight Tilt | White |
| DWN-01-B 6-pack | Downlight Tilt | Black |
| DWN-02-W | Downlight Deep | White |
| DWN-02-B | Downlight Deep | Black |
| DWN-02-W 6-pack | Downlight Deep | White |
| DWN-02-B 6-pack | Downlight Deep | Black |
| LST-01-2M | LED Strip 2 m | |
| LST-01-4M | LED Strip 4 m | |
| LST-01-6M | LED Strip 6 m | |
| OUT-01-W | Wall luminaire | White |
| OUT-01-G | Wall luminare | Grey |
| OUT-01-B | Wall luminaire | Black |

## Integrations & remote control

| Article | |
| --- | --- |
| GWY-01 | Gateway |

## Wireless control

| Article | |
| --- | --- |
| WPH-01-55W | Wireless push button* |

## Accessories

| Article | | Color |
| --- | --- | --- |
| SPR-01 | Smart plug on/off | White |
| SPR-01-BL | Smart plug on/off | Black |
| BAT-01 | Battery backup | |
| MNT-01 | Mounting clip | |
| MNT-02 | Mounting box | |

*Compatible with 55 mm white frames such as Gira System 55[1] (RAL 9010)
 and Jung A/AS[2] (RAL 9016).

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## Get started with Plejd!

Are you curious about Plejd and want to know more about our products? As an electrician, you can contact one of our sales representatives for a free product demonstration. Scan the QR code, or visit: plejd.com/installer

As a user, you can ask your electrician about Plejd.

plejd