

Plejd

PRODUCT CATALOG

Article register

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
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Window coverings

Article

JAL-01	Shutter controller
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Integrations & remote control

Article

GWY-01	Gateway
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Wireless control

Article

WIN-01	Wireless switch module
WMS-01	Wireless motion sensor
WPH-01-55W	Wireless push button*

Accessories

Article

SPR-01	Smart plug on/off white
SPR-01-BL	Smart plug on/off black
BAT-01	Battery backup
MNT-02	Mounting box
MNT-01	Mounting clip

*Compatible with 55 mm white frames such as Gira System 55¹ (RAL 9010) and Jung A/AS² (RAL 9016).

¹The trademark is owned by Gira Giersiepen GmbH & Co. KG.

²The trademark is owned by Albrecht Jung GmbH & Co. KG.

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

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.

Visit: plejd.com/installer

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

Welcome to Plejd

We make smart lighting and other smart products simple and suitable for everyone. Experience seamless simplicity with our smart solutions, a popular choice among electricians, home- and business owners.

Plejd [pleid] is the ideal choice, whether the plan is to renovate, build new, or make your space smarter. Our wireless technology makes it effortless to supplement and expand the system when needed.

Our products are easy to install and configure using the Plejd app. To control Plejd, you can use our intuitive app, Plejd wireless control products, or traditional light switches. The app makes creating and using customized scenes, schedules, and timers easy.

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1M+
Plejd systems



5M+
Installed devices



50,000+
Installers





A complete range

Our product range is tailored to meet diverse needs, offering greater benefits than traditional alternatives. Each additional Plejd product integrated into the system multiplies these benefits, creating a more powerful solution.

Our software-based products simplify task-solving by eliminating the need for multiple product selections. This results in easier installations and broadens the scope of solutions, making the electricians' job simpler and more efficient.

 **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 Plejd. Therefore, we have developed a technology where the step from traditional alternatives 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 and enables integration with third-party services.



With Plejd, you can simplify everyday life at home by customizing and automating scenes and schedules. Easily manage and adjust settings with our user-friendly app.



Elevate your business environment with the simplicity and efficiency of Plejd. Customize and automate the workplace through both scheduling and scenes.

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.

Telefon | +46 (0) 10 203 89 91 **E-post** | info@plejd.com **Web** | plejd.com/contact



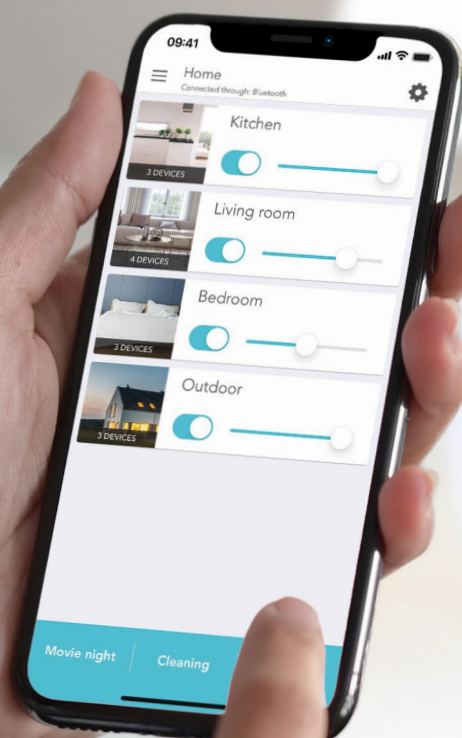
On **Facebook**, you will find the Plejd Support group. In the group, our support team answers questions and participates in discussions with other Plejd users.

Web | facebook.com/groups/plejdsupport

The app

With its intuitive interface, the app is the heart of Plejd. It gives the electrician a powerful tool for installing and configuring our products. Everything is done wirelessly, which means adjustments and troubleshooting can be made on-site without physical product access. With a Plejd Gateway, the system connects to the internet, which allows the electrician to troubleshoot remotely.

In addition to being a powerful tool for the electrician, the app opens up a whole world of smart functions 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 products.



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

Control Plejd 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 Plejd products by time or by the sun's position.



Presence control

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



Vacation mode

Use vacation mode to automatically dim lights and turn products on and off. 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.



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.



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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.



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.

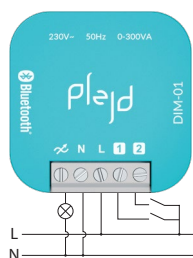


Dimmer LED

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

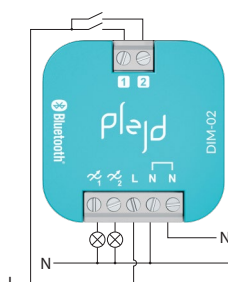
Do not use with: fluorescent lamps, conventional transformers or low-energy lamps.

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 Leading edge
Protection	Overtemperature software Overtemperature hardware 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.

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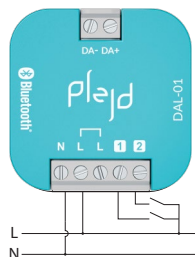
DALI Broadcast

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 Guaranteed supply current 128 mA Max. supply current 150 mA Max. cable length 300 m (1.5 mm ²) Basic insulation
Protection	Overtemperature software Short circuit protection

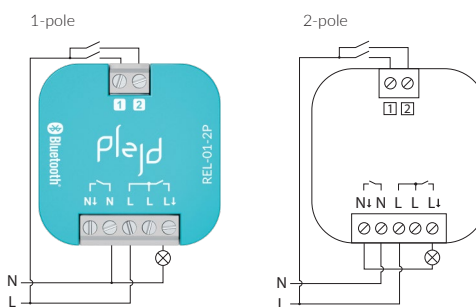


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Relay 16 A

REL-01-2P

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



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 A*
LED loads	0.9	800 W	1,000	4 A
Fluorescent lamp uncompensated	0.3	700 W	2,300	10 A
Fluorescent lamp compensated	0.85	1,500 W	1,750	8 A
Low-voltage halogen electronic	0.8	1,500 W	1,750	8 A
Low-voltage halogen conventional	0.95	1,200 W	1,200	5 A
Low-energy lamps	0.6	500 W	800	4 A

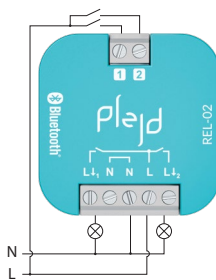
*3,000 W/13 A when breaking 2-pole.

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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 A
LED loads	0.9	800 W	1,000	4 A
Fluorescent lamp uncompensated	0.3	700 W	2,300	10 A
Fluorescent lamp compensated	0.85	1,500 W	1,750	8 A
Low-voltage halogen electronic	0.8	1,500 W	1,750	8 A
Low-voltage halogen conventional	0.95	1,200 W	1,200	5 A
Low-energy lamps	0.6	500 W	800	4 A

*Distributed on both outputs.

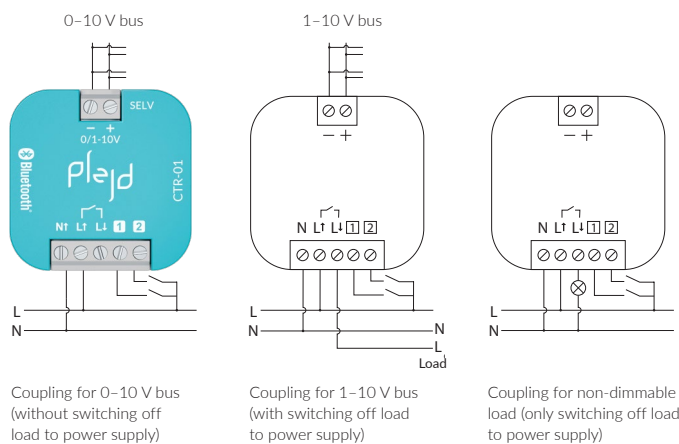
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Dimmer 1-10 V

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.



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)

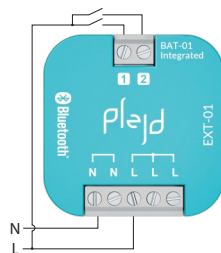
Technical data	
Mains electricity	230 V/50 Hz
Standby power	<0.5 W
External operating temperature	-20 to +35 °C
Type of switching	Relay, Micro gap (μ)
Protection	Overtemperature software Zero crossing switching (breaker protection)

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

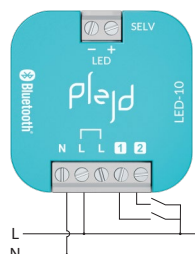
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LED Driver 10 W

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)

150 mA	1–4 W
350 mA	1–9 W
500 mA	1–10 W
700 mA	1–10 W

Load (CV)

12 V DC	0–8 W
24 V DC	0–10 W

Use only for LED loads (DC).



LED Driver 75 W

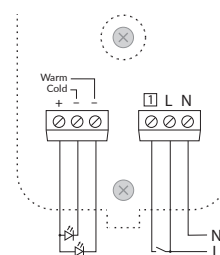
LED-75

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 Non-condensing
Protection	Overtemperature software 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

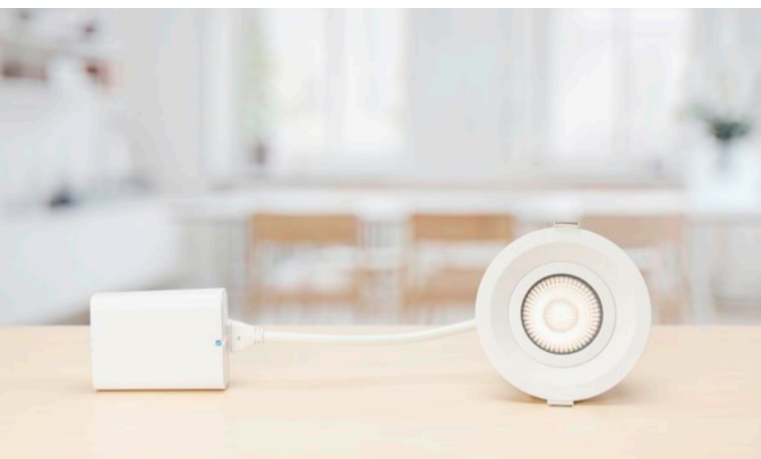
With our luminaire series, we make adjustable color temperature available to everyone. In addition to creating flexibility for the electrician, it gives the user the ability to customize the light based on design preferences and occasion.

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.



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Downlight *Tilt*

DWN-01



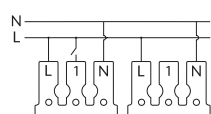
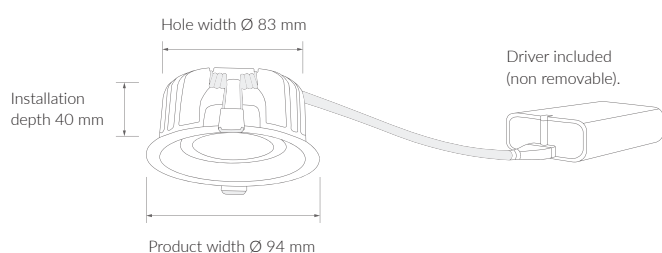
White Black

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.

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)



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°
Tilttable	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.
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Downlight *Deep*

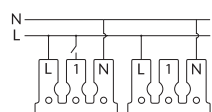
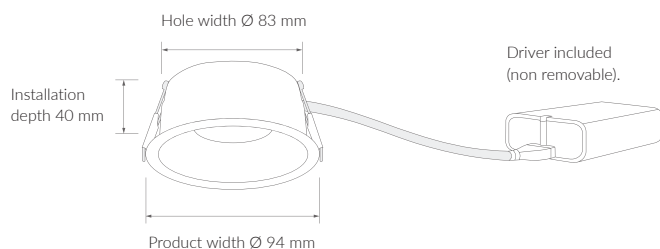
DWN-02

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.

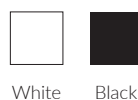
Article list

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)



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.



White Black

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.
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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



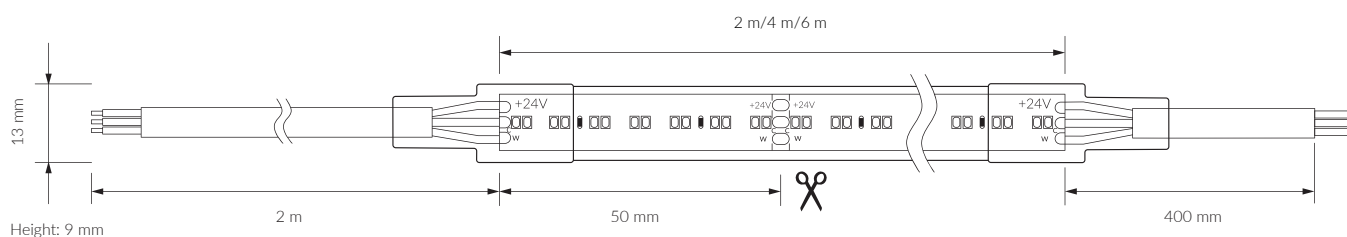
Use with LED-75

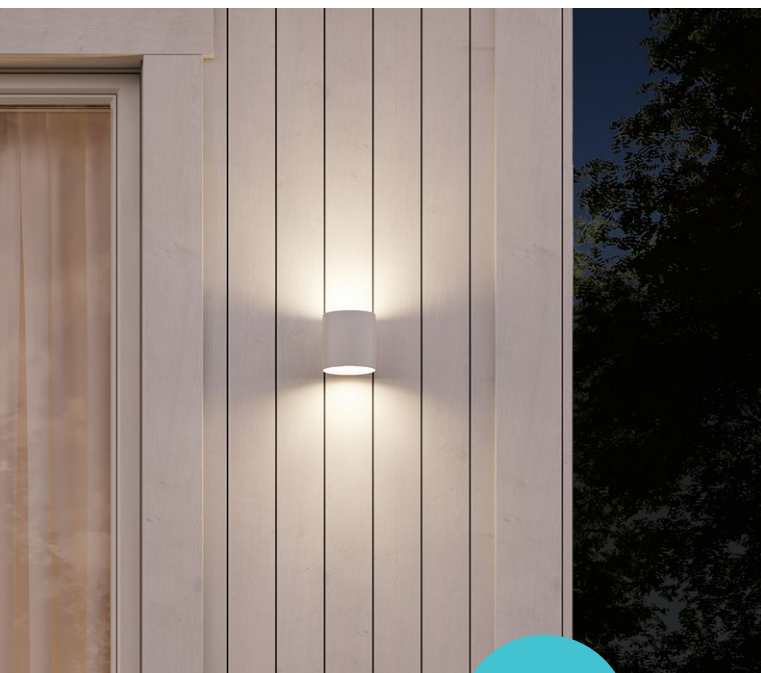
Lightdata

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 mm ² Max. 2 A





Upcoming!



Wall luminaire

OUT-01

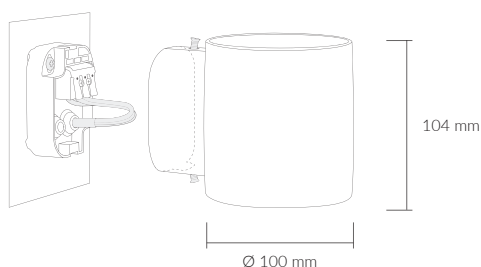
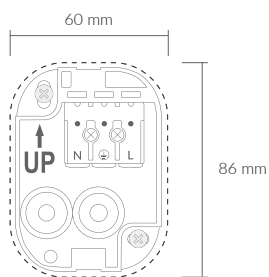


OUT-01 is an outdoor wall light with built-in LED designed to illuminate, for instance, house facades. It has adjustable color temperature and can be set to shine up, down, or in both directions simultaneously.

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.
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Window coverings

With our smart shutter controller JAL-01, you can easily manage your smart window coverings and enhance any room's comfort and style. Adjust light and privacy levels and create the perfect ambiance for any time of day.

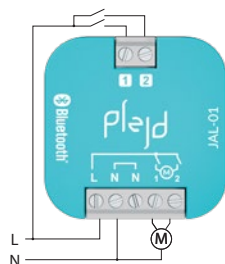


Shutter controller

JAL-01

JAL-01 is a 230 V motor controller for window coverings, such as roller shutters and external venetian blinds. The product can be controlled wirelessly via the app or through other products from Plejd. It can also be controlled automatically with built-in time functions such as timer and astro/time schedule, or used with scenes from a phone or push button.

JAL-01 gives direct feedback of the window coverings' position and tilt angle through the app.



Technical data

Mains electricity	230 V~ 50 Hz
Standby power	0.3 W
Operating temperature	-25 to +70 °C
Dimensions	46x46x18 mm
Type of switching	Relay 5 A, Mikrogap (μ)
Protection	Overtemperature software Zero crossing switching (breaker protection)
Cable area	Connections: 0.5–4.0 mm ²
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.

Integrations & remote control

To get even more out of Plejd, 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®, Alexa and Homey.

Through these systems, Plejd connects to other smart products on the market and can be 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.



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.

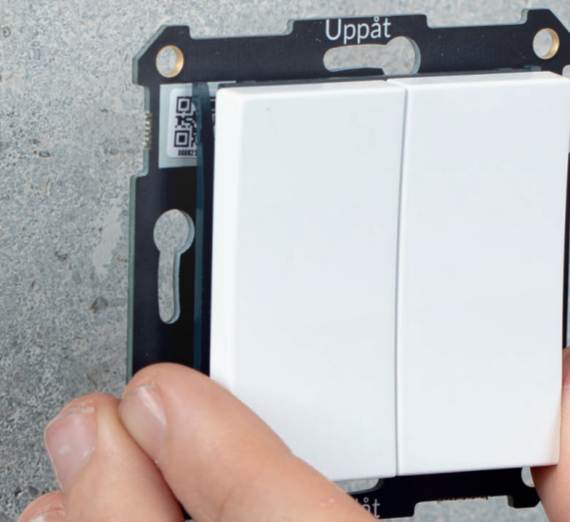
Technical data

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.



Contents

- 26 Wireless switch module | WIN-01
- 27 Wireless motion sensor | WMS-01
- 28 Wireless push button | WPH-01

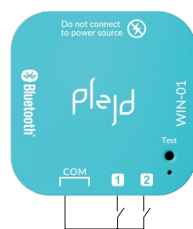


Wireless switch module

WIN-01

WIN-01 has two inputs and is used with any switch to control Plejd products wirelessly. Expected battery lifetime up to 15 years (1xCR2450 replaceable battery).

WIN-01 has a thin design that easily fits in the appliance box behind push buttons or inside an extension frame.



Teknisk data

Battery life	Up to 15 years (1xCR2450)
Dimensions	42x42x8 mm
Operating temperature	-25 to +35 °C Non-condensing
Cable area	Connections: 1.5–2.5 mm ²
Radio	2.4 GHz mesh Bluetooth® <10 dBm
Radio range	Approx. 10 m indoors. Battery-powered products do not extend the range of Plejd mesh.



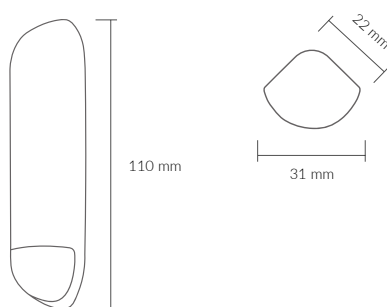
Wireless motion sensor

WMS-01

Our wireless sensor is used to automatically turn on and/or off lights based on motion. It has a detection range of up to 7 m and a battery with up to 10 years calculated battery lifespan.

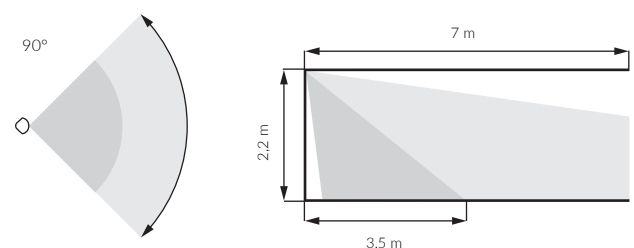
The product's practical design enables discrete mounting in the corner of the room using screws or the included double sided tape.

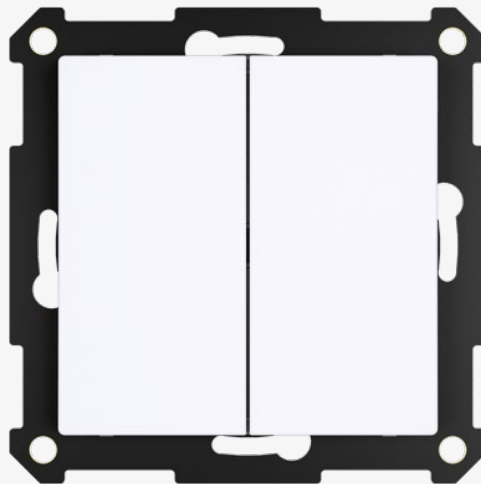
Motion detection can be seamlessly combined with other controls in your Plejd system, such as push button, app, and scheduling. Settings are easily made in the Plejd app.



Technical data

Sensor	PIR (Passive Infrared)
Detection range*	Major motion : 7 m Minor motion: 3.5 m *Tested in accordance with IEC 63180
Battery life	Estimated battery life up to 10 years (1xAA lithium battery* included) *Lithium battery is recommended to maximize lifespan.
Recommended mounting height	2,2 m +/-10 cm
Detection angle	90°
Dimensions	110x31x25 mm
Operating environment	Indoor
Permissible ambient temperature	0 to +35 °C
Radio	2.4 GHz mesh Bluetooth® <10 dBm
Radio range	Approx. 10 m indoors. Battery-powered products do not extend the range of Plejd mesh.





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.

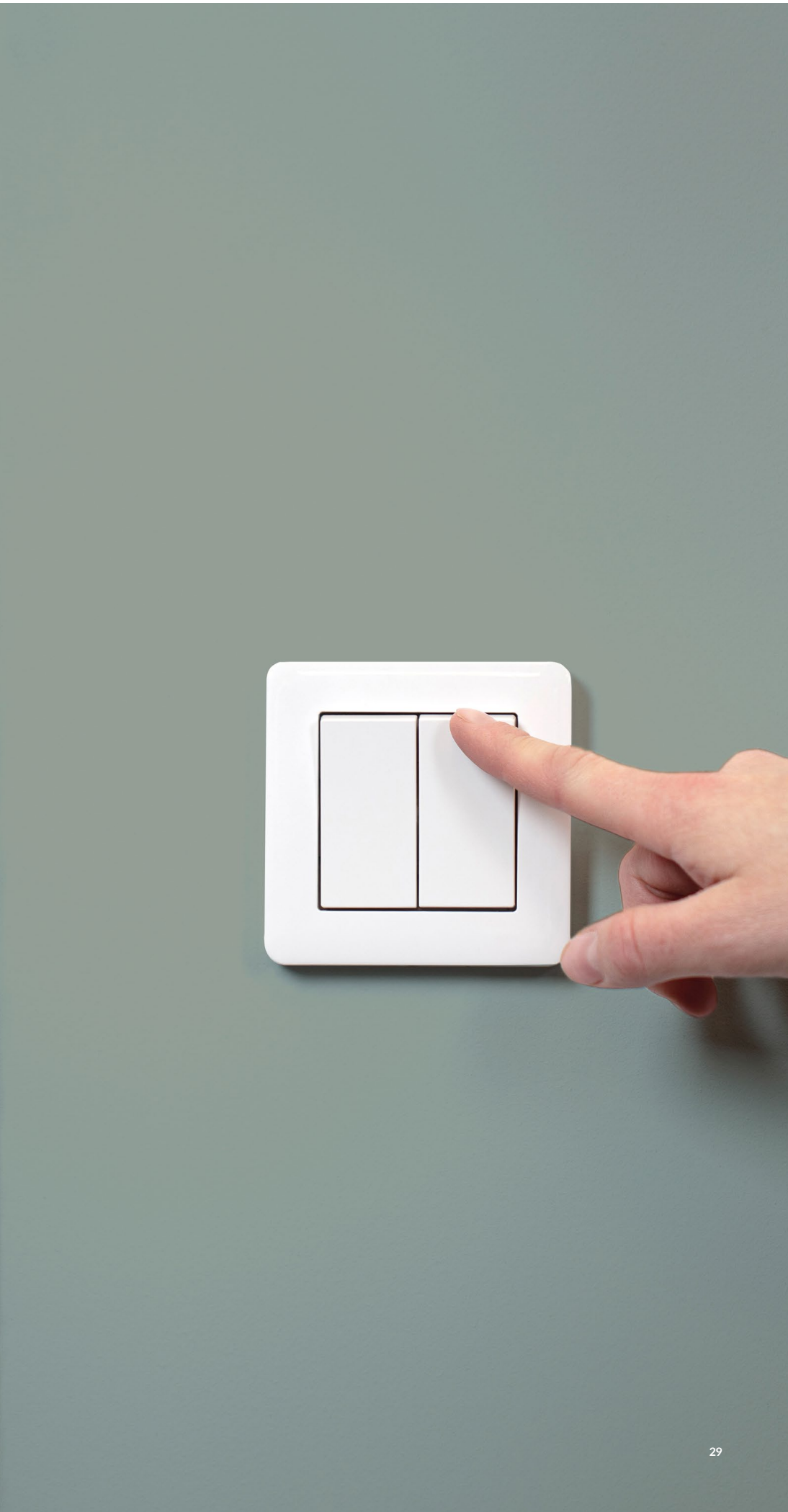
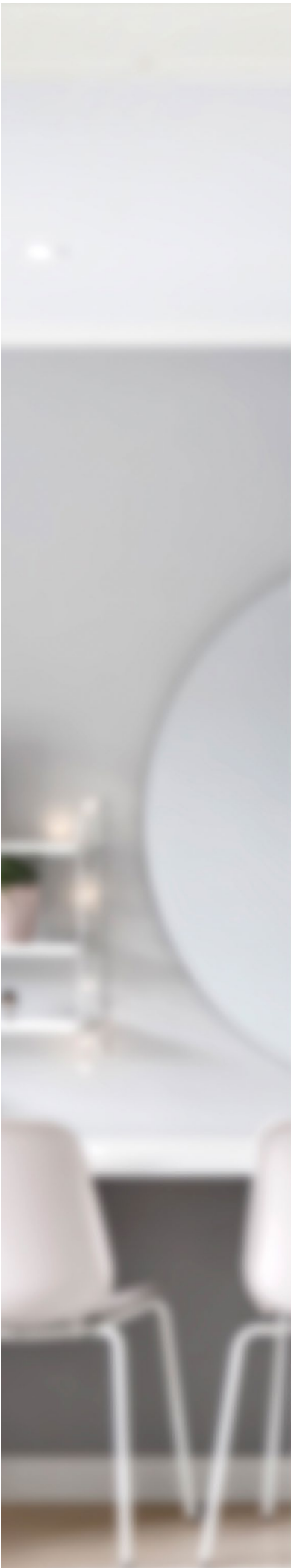
Compatible with 55 mm white frames such as Gira System 55¹ (RAL 9010) and Jung A/AS² (RAL 9016).

¹The trademark is owned by Gira Giersiepen GmbH & Co. KG.

²The trademark is owned by Albrecht Jung GmbH & Co. KG.

Technical data

Battery life	Up to approx. 15 years (2xCR2032)
External operating temperature	-25 to +35 °C, non-condensing
Dimensions	Mounting frame 71x71 mm Installation depth 0 mm Center plate 55x55 mm
Radio	2.4 GHz mesh Bluetooth® <10 dBm
Radio range	Approx. 10 m indoors. 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.



Contents

- 31 Smart plug on/off | SPR-01
- 32 Battery backup | BAT-01
- Mounting box | MNT-02
- Mounting clip | MNT-01



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).

Plejd

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