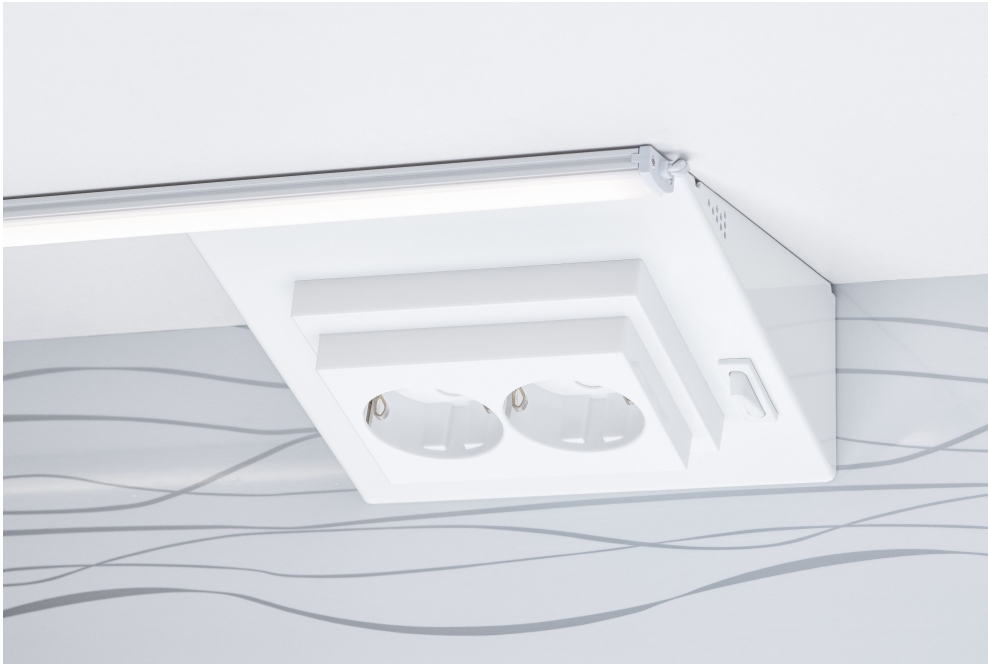


## DATA SHEET

# DREAMLED PRO POWER PLUS MULTIFUNCTION SOCKET



#### ALL-IN-ONE

Socket, LED driver, and light switch that is also compatible with the Dreamled Ready light series.

#### EASY AND COST-EFFECTIVE INSTALLATION

Cut your installation time by up to a half with one installation. No special preparation or finishing required.

#### SEPARATE MODEL FOR WALL SWITCHES

In addition to the light switch model, we also offer a model without a light switch for when the lights are controlled by a normal light switch installed in a wall.

#### FOR KITCHENS NEW AND OLD

Different models available for kitchens of all ages.

#### STYLISH DETAILS AND HIGH QUALITY

The design, ease of installation and usability were refined together with designers and installers.

#### MANUFACTURED IN FINLAND

Only superior quality components from established suppliers have been used in manufacturing the product.

#### STANDARDS

VD IEC 60884-1:2002+A1:2006+A2:2013/SFS 5610:2015+A1:2016  
EN 61347-2-13:2014, EN 61347-1:2015

EMC EN 55015:2013  
EN 61547/2009  
EN 61000-3-3:2013  
EN 61000-3-2:2014

RoHS: EN 62430, EN 50581

RED: EN 300 328 V2:1.1:2016†





## DREAMLED PRO POWER PLUS

LED driver  
included

The Pro Power Plus multifunction socket includes 2 power sockets, LED driver, and a light switch. Manufactured in Finland.

To get a modern socket-lighting package, select either a multifunction socket or another suitable workstation light for your site from Dreamled's extensive selection of products. A replacement for the traditional "fluorescent tube" has finally arrived.

Light switch  
included.

Uses:

Multifunction socket suited for many spaces and fixtures with a Dreamled workstation light attached.

Installation

Surface mounted above and behind on a non-combustible and non-conductive material.

Connect the power directly to socket connector.

Pay attention to strain relief and protection for the cables and wires during installation.

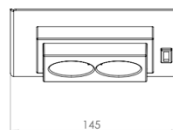
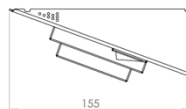
Product features:

- 2 power socket, grounded ABB Impressivo socket, approved for ML and MK wires. No potential free contacts
- Led driver
- Installation screws included
- Back plate included to ensure installation on a non-combustible and non-conductive surface.
- For more information on the socket, see [www.abb.fi](http://www.abb.fi)
- For more information on the socket, see [www.tridonic.com](http://www.tridonic.com)

**ABB**



**TRIDONIC**



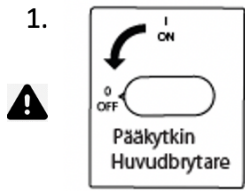
Voltage: 230V

Voltage: max.  
16A

Output: 35W

Protection class: IP20

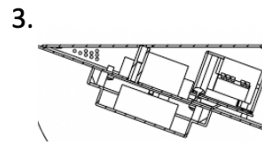
Socket housing / LED ACCESSORY  
DREAMLED PRO POWER PLUS 135  
v1.0 230V MAX. 16A/24V MAX. 35W  
IP 20



Disconnect Power



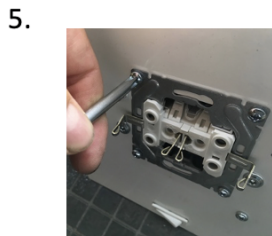
Remove cover



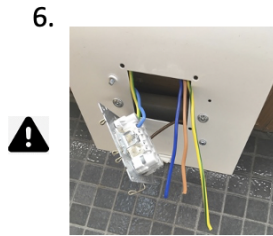
Mount housing.



Avoid excessive tightening of screws.



Unmount socket



Connect wiring



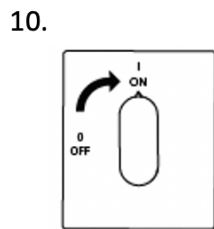
Remount socket. Torque 0.50Nm.



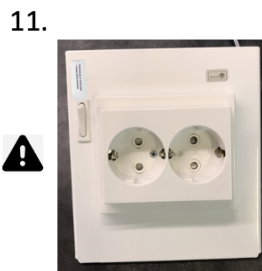
Remount cover by hand. Do not tighten screws excessively.



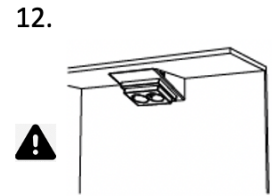
Connect 24 V cables and light



Reconnect power and conduct measurements



Test light switch. Note that the switch does not switch off power to the socket.





SOCKETS

.....



LIGHT CONTROLS

.....



LIGHTING KITS

## COMPLETE SOLUTIONS FOR LIGHTING AND ELECTRIFICATION

Dreamled Oy is a pioneer in kitchen lighting. Our company has delivered lighting solutions for over 20,000 kitchens since 2011. Innovative multifunction sockets make the installation of kitchen lighting extremely easy, whether your kitchen is brand new or renovated. This is exactly why our lighting solutions are increasingly popular with high-volume developers.

Known for our service, our company has focused on flexibility, operational reliability, and promptness in customer service, design and delivery.

Our customers operate in the construction and electricity sectors and value our superior quality and responsive partnership.

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Weekdays 8:00 am to 4:00 pm +358 (0)401 366 212 [asiakaspalvelu@dreamled.fi](mailto:asiakaspalvelu@dreamled.fi)

[WWW.DREAMLED.FI](http://WWW.DREAMLED.FI)

**dreamled**