



1659901













# Universal power booster Plus RMD light grey

**Technical features** 

#### **Functions**

- bulb-preserving soft startup

## **Controls and indicators**

Dimming common load switching for dimmer and power booster

#### Main electrical features

Frequency 50/60 Hz

#### Fuse

Fuse short-circuit and overload proof (electronic fuse)

## Power

| Dimmable conventional transformers | 200420 VA   |
|------------------------------------|-------------|
| connected load                     | 200500 W/VA |
| Electronic transformers            | 200500 W    |

## Materials

| Colour independent of design lines | light grey    |
|------------------------------------|---------------|
| Colour                             | light grey    |
| Material                           | thermoplastic |

# **Dimensions**

| Depth                              | 70 mm     |
|------------------------------------|-----------|
| Assembling height as from DIN rail | 63 mm     |
| Width of rail mounted device (RMD) | 2 modules |
| Height                             | 90 mm     |
| Width                              | 36 mm     |
|                                    |           |

## Incandescent bulbs control

230 V incandescent lamps and halogen lamps 200...500 W

# Connection

- with screw terminals

# Cable

| Load cable length    | max. 100 m |
|----------------------|------------|
| Control cable length | max. 100 m |

# **Equipment**

- phase cut-on or cut-off according to load type, self-learning
- very low noise
- with selectable brightness memory



| Use conditions           |   |
|--------------------------|---|
| Operating temperature    | -545 °C   |
| Identification           |   |
| Application, usage       | Light control   |
| Secondary design line(s) | Light control, Berker Integro Control System                                      |
| Instructions             |   |
| Information text         | Trouble-free operation will be obtained only with<br>Berker Tronic® transformers. |