



- NEW: Wireless communication based on future-proof, standardized Bluetooth SIG Mesh protocol
- NEW: Improved to 1000W maximum load
- Smart Relay for use in the OPPLE Smart Lighting System
- Simple wireless control of each type/brand of luminaire
- Compatible with OPPLE BLE2 Smart Sensors and OPPLE BLE2 Smart Switches
- Very easy to set up with the OPPLE Smart Lighting App, Smart Connect Box or Smart Web Interface
- Including built-in energy meter, to read out in the app or web user interface
- Complete wireless communication via standardized Bluetooth® Low Energy (BLE) SIG Mesh protocol
- Also suitable for control of Class I luminaires



## Specifications

Item Code	Item Description
821017003800	LEDsmart-BLE2-Relay-1000W

Technical Specifications	
IP-class	IP20
Protection Class	II
Finishing	White RAL9003
Communication	Oppla Bluetooth® Low Energy Mesh (BLE2)
Max. switching capacity	1000 W LED
Max. load	1000 W

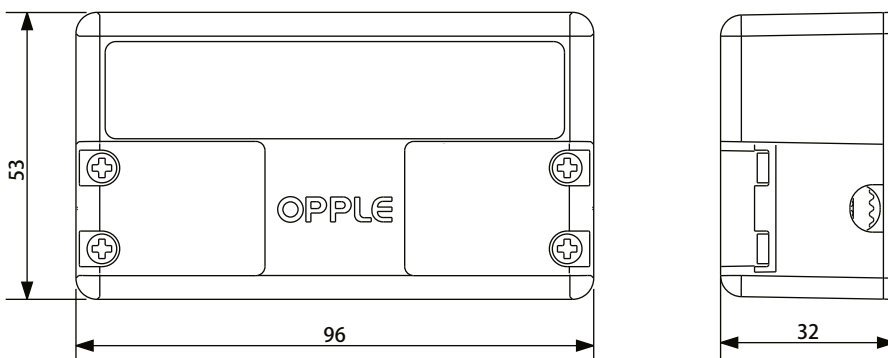
Electrical Supply	
Nominal voltage	220-240 V AC
Max. inrush or surge current I <sub>p</sub> (20 ms)	120 A
Frequency	50/60 Hz
Connection cable	0.75-2.5mm <sup>2</sup>

Mechanical Properties	
Material housing	PC

Ambient conditions	
Application Temperature	+25°C



## Dimensional drawing (mm)



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