



Smart Relay DIM

- Smart Relay with DIM function for use in the OPPLE Smart Lighting System
- Simple wireless control, including TRIAC dimming to dim any type/brand of luminaire
- Compatible with OPPLE Smart Sensors & OPPLE Smart Switch
- Including built-in energy meter, to read out in the app or web user interface
- Complete wireless communication via Bluetooth® Low Energy (BLE)



Specifications

Item Code	Item Description
821017001200	LEDSmart-BLE-Relay-250W-DIM

Technical Specifications	
IP-class	IP20
Protection	II
Finishing	White RAL9003
Communication	Opplle Bluetooth® Low Energy Mesh
Dimming method	Triac
Max. switching capacity	250 W LED
Max. load	250 W

Mechanical Properties	
Material housing	PC

Electrical Supply	
Nominal voltage	220-240 V AC
Frequency	50 Hz
Connection cable	0.75mm ²
Cable Length	12 cm

Ambient conditions	
Application Temperature	+25°C
Operating Temperature	-20-+45°C

5 YEARS WARRANTY



Dimensional drawing (mm)

