



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 BLE2 Smart Sensors & OPPLE BLE2 Smart Switch
- Including built-in energy meter, to read out in the app or web user interface
- Complete wireless communication via future-proof, standardized Bluetooth® Low Energy (BLE)
 SIG Mesh protocol





Specifications

Item Code	Item Description
821017003600	LEDSmart-BLE2-Relay-250W-DIM

Technical Specifications	
IP-class	IP20
Protection	II
Finishing	White RAL9003
Communication	Opple Bluetooth® Low Energy Mesh (BLE2)
Dimming method	Triac
Max. switching capacity	250 W LED
Max. load	250 W

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





Max. Idau	250 VV	Ambient conditions	Ambient conditions		
		Application Temperature	+25°C		
Mechanical Properties		Operating Temperature	-20~+45°C		
Material housing	PC				

Dimensional drawing (mm)

