OPPLE LIGHTING.

Smart DALI Converter

- Compact BLE to DALI converter for use in OPPLE Smart Lighting System
- Integrate any brand of DALI luminaire into the OPPLE Smart Lighting System
- Control of up to 64 DALI luminaires with Smart Switch or Smart App (DALI Broadcast commands, including Tunable White control of DALI DT8 luminaires)
- Compatible with OPPLE BLE2 Smart Sensors & OPPLE BLE2 Smart Switch
- Very easy to set up with the OPPLE Smart Lighting App, or Smart Connect Box through the web user interface
- 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

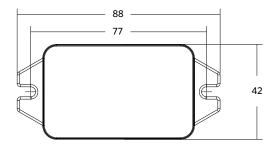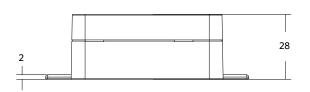| Item Code	Item Description
821017003200	LEDSmart-BLE2-DALI-Converter

Technical Specifications	
IP-class	IP20
Protection	II
Finishing	White RAL9003
Communication	Opple Bluetooth® Low Energy SIG Mesh (BLE2)
Dimming method	DALI Broadcast (DT8)
Integrated DALI power supply	Yes

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

WARRANTY 5 YEARS

CE

Dimensional drawing (mm)

88
77
42
2
28