



- NEW: Wireless communication based on future-proof, standardized Bluetooth SIG Mesh protocol
- Compact BLE to 1-10V converter for use in OPPLE Smart Lighting System
- Integrate any brand of 1-10V luminaire into the OPPLE Smart Lighting System
- Full control of one or more 1-10V luminaires with Smart Switch or Smart App
- 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 standardized Bluetooth® Low Energy (BLE) SIG Mesh protocol

Specifications

Item Code	Item Description	
821017003000	LEDSmart-BLE2-10V-Converter	

Technical Specifications	
IP-class	IP20
Protection	II
Finishing	White RAL9003
Communication	Opple Bluetooth® Low Energy Mesh (BLE2)
Dimming method	1-10V

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



Mechanical Properties		
Material housing	PC	

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

Dimensional drawing (mm)





