



Smart 1-10V Converter

- 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 future-proof, 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 SIG Mesh (BLE2)			
Dimming method	1-10V			

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





Mechanical Properties		
Material housing	PC	

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

Dimensional drawing (mm)



