

LMS ZigBee Triac Bridge



Specification

- Wireless smart lighting control by L&E Software
“**Lighting Management System, LMS**”
- ZigBee 3.0 Protocol, Low power consumption
- Maximum 30m operating range between each nodes
- Compatible with simple Triac (Phase cut) dimmable light, upgrading existing luminaires to be smart luminaires and wireless control (i.e., 10xTriac luminaires can be grouped to 1xBridge)

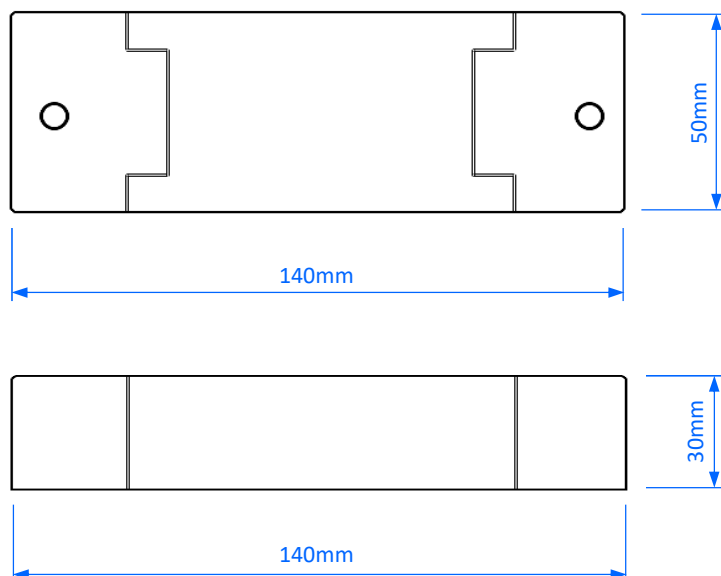
Model	SBR-1C-ZB-AL-TT-SC-ID-IA
Connected Load	Triac Dimmable Driver
Input Voltage	220-240Vac, 50/60Hz
Output Voltage	Max. 240Vac, 50/60Hz
Max. Relay Current	1.5A (estimated 300W)
Dimming Type	Trailing Edge
Min. Power	10W
Standby Power	1W
Dimming Range	10-100%
IP Rating	IP20
Cover	Polycarbonate
Ambient Temperature	-40 ~ 85°C
Dimension	140mmx50mmx30mm
Weight	130g



LIGHTING MANAGEMENT SYSTEM

LMS ZigBee Triac Bridge

Dimensions



Wiring Diagram

