

# LMS

## Zigbee Relay Bridge & 1-10V



- 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
- Built-in Power metering function
- Compatible with simple 0/1-10V dimmable light, upgrading existing luminaires to be smart luminaires and wireless control (i.e., 10x1-10V luminaires can be grouped to 1xBridge)

## Specification

No.	Specification	
1	Model	SBR-1C-ZB-AL-ZT-SC-PM-SSRJ-ID-IA
2	Power Input	200-240Vac, 50/60Hz
3	Output Voltage	200-240Vac, 0/1-10Vdc
5	Max. Control Current	15mA (estimated 10 drivers)
6	Max. Relay Bridge Current	5A (estimated 1,000W)
7	Standby Power	0.8W
8	Connected Load	0/1-10V Dimmable Driver
9	Efficiency	85% @Max. Load
10	Dimmable Range	0/1-100% (0/1-10V)
11	IP Rating	IP20
12	Cover	Milky/ Polycarbonate
13	Ambient Temperature	-40 ~ 85°C
14	Dimension	142mmx48mmx30mm
15	Weight	130g

## Dimensions

