## SXWREZBDALI110001

# Wireless Zigbee to DALI module, SpaceLogic RP Expansion Modules



Main	
Range	SpaceLogic
Product name	SmartX Room Purpose Controller
Device short name	RP-C-EXT-ZB-DALI-1
Product brand	Schneider Electric
Product or component type	Expansion unit
[Us] rated supply voltage	230 V AC
Discrete output number	1 lamp
Discrete output current	5 A (DA+, DA-)

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Supply voltage limits	207253 V	
Network frequency	50 Hz 60 Hz	
Maximum power consumption in W	1 W	
Range compatibility	EcoStruxure Building Operation software	
Processor name	ARM Cortex-M4	
Memory description	Flash 512 KB Internal RAM 64 kB	
Data backed up	1 MB flash memory	
Function available	Light control	
Communication port protocol	Zigbee 3.0 HA	
Local signalling	LED (green/red) for status indication	
Electrical connection	2-pin terminal block, 1 terminal(s) output circuit 6-pin terminal block, 1 terminal(s) power supply	
Measurement range	< 50 W >= 50 W	
Measurement accuracy	+/- 2 W +/- 2 %	
Mounting support	ceiling	
Height	44 mm	
Depth	30 mm	
Width	155 mm	
Net weight	126 g	

#### Environment

Standards	EN 62493:2015	
	EN 62479:2010	
	EN 61347-1:2015	
	EN 61347-2-11:2001	
Ambient air temperature for operation	-2050 °C	
Ambient air temperature for storage	-3065 °C	
Relative humidity	085 %, non-condensing	
IP degree of protection	IP20	
Flame retardance	UL94-V0	

## Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	3 cm	
Package 1 Width	5.5 cm	
Package 1 Length	15.5 cm	
Package 1 Weight	122 g	

### Offer Sustainability

REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₽¥Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins