PRODUCT DATA SHEET



LD-I2/W Integral Wireless Switch

Integral wireless switch is an universal and extremely flat switch insert with a maintenance free, self powered radio transmitter. The universal switch can be integrated into numerous control systems by different manufacturers.

The rear panel can be glued or screwed in place and is thus easy to attach to glass and plaster.



GENERAL DATA

Number of channels	2 channel Light or 4 channel Light
Operation mode	ON/OFF Auto/Manual
Temperature rang	0°C to +40°C
Relative humidity	0% to 95% r.h., no condensing
Storage and transport conditions	-25°C to +65°C,<90% r.h.,no
	condensing

MECHANICAL DATA

Dimensions	Outer size: 86×86×15mm
Installation	Rear panel: Screwed or Adhered
Material	PC, White

ELECTRICAL DATA

Energy harvesting source	Mechanical Energy, maintenance-free
Switching cycles	>50.000 operation according to
	EN60669/ VDE 0632

WIRELESS DATA

Antenna	Internal
Radio technology	EnOcean, 868MHz
Modulation technology	ASK
Transmission range	300m free field, typ. 30m within
	buildings



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