

Lighting Switch

Data sheet

- wireless control of ZigBee-compatible ballasts and illuminants - even without a gateway
- ZigBee Light Link certified
- battery operation with a running time of approx.2 years
- LED status indicators
- various operating concepts
 - dimming two groups of luminaires
 - dimming a lighting group with scenario storage
 - dimming of a lighting group and cold white / warm white control



Technical Data



Electrical specifications

Frequency range
Radio standard
Standby energy consumption
Battery

2.4 GHz IEEE 802.15.4 < 1 µA with 3 V Lithium CR 2450N



Environmental information

Humidity
Storage temperature
Operating temperature

5~% - 85~% , non condensing

-5 °C - 55 °C -5 °C - 55 °C

**

Compatibility

Protocol Profile ZigBee

ZigBee Light Link, ZigBee Home Automation

Particular markers









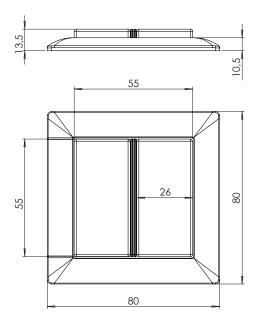




Further information

Hereby, dresden elektronik ingenieurtechnik gmbh declares that the radio equipment type Lighting Switch is in compliance with directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: www.dresden-elektronik.de

Dimensions in mm



Warranty

This product is quality-tested and provided with the statutory warranty period of 24 months from the date of purchase. Please keep the invoice as proof of purchase.

Scope of delivery

Lighting Switch incl. battery, supplies for wall mounting and operating instructions

BN-600087

Contact

dresden elektronik ingenieurtechnik gmbh Enno-Heidebroek-Str. 12 01237 Dresden | Germany Tel: +49 351 31850-0 Fax: -10 wireless@dresden-elektronik.de www.dresden-elektronik.de

© 2019 dresden elektronik ingenieurtechnik gmbh. All rights reserved. Other registered trademarks or terms and product names are the property of their respective owners. All information contained herein is subject to change without notice. No liability can be accepted or guarantee made for the information provided being up to date, correct and complete.