# OSRAM DALI magic Analysis- and commissioning tool for DALI installations

Please observe the safety precautions in handling the device



Operation and connection of the device only by electrically skilled persons

# **General information**

# Application

PC independent:

Control device for switching and dimming DALI lighting systems for testing of single lights or whole illumination equipments

## Only in connection with PC and software:

- Standard interface DALI  $\leftrightarrow$  USB;
  - Central control, analysis and programming of DALI systems (e. g. reading and writing of DALI device configurations) by means of software "DALI wizard"
  - "DALI-Spy"- Functionality for recording data flow on the DALI line by means of software "DALI wizard"
  - Programming of OSRAM ECG with 3DIM functionality by means of software "3DIM Tool"



Indoor operation only

## **Technical Data**

- Power supply via USB: 5 V, 60 350 mA, integrated overvoltage protection
- External power supply: 6 V, 1 A, Reverse polarity protected
- External supply plug: DC, EIAJ-03
- USB connection: Type B acc. IEC 61076-3-108

#### **Temperature and lifetime**

- Work ambient temperature: 0 °C...+50 °C
- Storage temperature: -20 °C...+100 °C

#### Housing

- Dimensions: 120 mm x 79 mm x 28 mm (W x L x H)
- Housing material: ABS
- Protection class IP20
- Weight: 143 g

DALI wizard and 3DIM Tool: Software download and manual at:

www.osram.com/lms-magic

#### Manufacturer address:

## **OSRAM GmbH**

Steinerne Furt 62 D-86167 Augsburg Germany

www.osram.com

Technical support: www.osram.de www.osram.com Customer Service Center Germany +49 (0)89-6213-60 00

