

## PRODUCT DATASHEET

### DALI magic

DALI magic | USB to DALI programming interface



#### Areas of application

- Configuration of DALI ECG functions
- Monitoring of DALI installations

#### Product benefits

##### DALI wizard software features (included)

- Intuitive configuration of up to 64 DALI electronic control gears
- Offline / Online configuration of DALI installations
- “DALI-Spy“-functionality for recording DALI line data flow

##### Tuner4TRONIC software features

- Programming of OSRAM ECG
- Suitable for the shop floor environments
- Performs fast manual and automatic programming
- Easily enables the use of the pre-parameterization service

#### Product features

- USB DALI converter for Tuner4TRONIC and DALI wizard software for Windows PC
- Pushbutton to test DALI dimming without need of connection to computer
- Powered by USB or by included universal power supply
- Integrated automatic DALI supply of up to 64 devices (up to 4 if powered by USB)

## TECHNICAL DATA

### Electrical data

Nominal wattage	7.00 W
Nominal voltage	220...240 V
Mains frequency	50/60 Hz

### Dimensions & Weight

Length	120.0 mm
Width	120.00 mm
Height	28.00 mm
Product weight	370.00 g

### Colors & materials

Product color	White
---------------	-------

### Temperatures & operating conditions

Ambient temperature range	+15...+50 °C
---------------------------	--------------

### Capabilities

Dimmable	Yes
Dimming interface	DALI




### Certificates & Standards

Protection class	1
Type of protection	IP20

## EQUIPMENT / ACCESSORIES

- Universal power supply (100...240 V<sub>AC</sub>, 5.9 V<sub>DC</sub>, 1.15 A, EU plug)
- USB cable (male A to male B), 180 cm
- Bipolar plug for DALI connection

## DOWNLOAD DATA

Documents and certificates	Document name
 User instruction / safety instructions	334217_Technical instruction
 Declarations of conformity	334886_Declaration of conformity – DALI magic
 EU Data Act	Connected Products and Related Software and Services

---

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4052899039551	Shipping box 1	148 mm x 98 mm x 135 mm	376.00 g	1.96 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

---

## References / Links

– Compatible software available at [www.ledvance.com/software](http://www.ledvance.com/software)

---

## DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.