

Remote Control ONE

Project · Reference number

Date

Product data sheet

Application

The ONE remote control offers convenient operation of the BEGA Smart LED lighting system. It features ten user-programmable pushbuttons to which individual luminaires, luminaire groups, scenarios or light colours can be assigned. In combination with the Smart DALI Controller (BEGA accessory), it can also be used to control DALI luminaires and Zigbee lamps. The lighting system is configured via smartphone or tablet using the free BEGA Smart app. The BEGA Smart app is available free of charge for iOS and Android.

Product description

The housing and wall bracket are made of glass-fibre reinforced synthetic material (polyamide).

Colour: grey

Optional mounting of wall mounting bracket via: two adhesive points on the back for screw-free mounting

or

two mounting holes $\varnothing 3.5$ mm

Spacing 60 mm

Magnet to secure the remote control

The remote control enables the following functions:

- on/off
- Dimming
- Group control
- Scenarios

Data matrix code for convenient configuration via smartphone or tablet

Status LED

Integrated aerial

Radio frequency 2.4 GHz

Max. output +9 dBm

Zigbee 3.0

Zigbee end device

With fitted 3 V battery

Type: IEC CR 2032

Capacity 230 mAh

RoHS-compliant

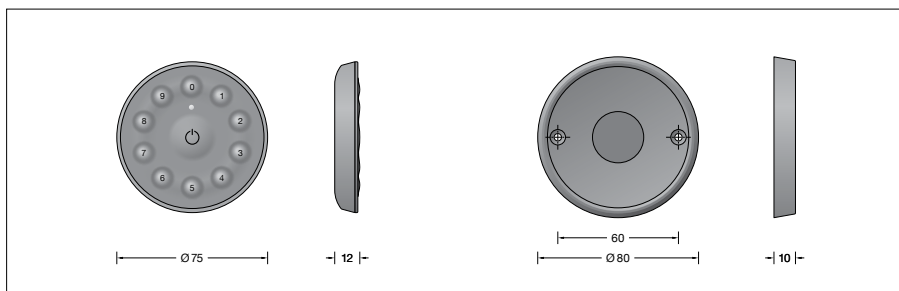
WEEE 2012/19/EU

Ambient temperature: 0 °C to 50 °C

Protection class IP 20

CE – Conformity mark

Weight: 0.08 kg

**Range**

The Zigbee radio range between individual devices is usually 30 m, with ambient conditions playing a decisive role. Significantly larger ranges can be achieved in an open field environment. We recommend the additional use of Zigbee router module 71 055 in adverse conditions.