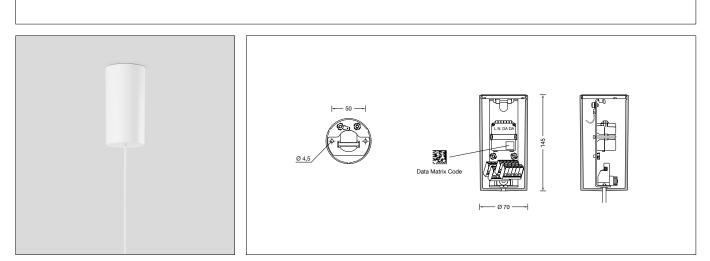
BEGA

Surface-mounted canopy for system pendant luminaires · Smart for indoor use

Project · Reference number

Date



Product data sheet

Application

Installation component – Surface-mounted canopy · Smart (type AS) for interior use. With integrated Smart DALI-Controller for controlling the luminaire with the BEGA Smart app.

For the mounting and electrical installation of a BEGA system pendant luminaire on any type of straight ceiling.

The canopy modernises existing electrical installations. It introduces professional light control into any building using the manufacturer-independent DALI interface standard. even if only older, three-core cables are installed. It also acts as a link between all components of the BEGA Smart system and allows all DALI luminaires and BEGA Zigbee lamps to be controlled remotely. Once successfully installed, the device is configured in the BEGA Smart app on a smartphone.

The BEGA Smart app is available free of charge for iOS and Android.

Control is also possible via the Smart Rotary Dimmer and the ONE and PRO remote controls.

Product description

Metal hanger and mounting plate 2 mounting holes ϕ 4.5 mm Distance apart 50 mm Canopy made of synthetic material, finish velvet white For connecting a cable pendant 5 x 0,75^o with 1 steel messenger wire, colour: white Protection class IP 20 Safety class I $\mathcal{C} \bullet$ – Safety mark $\mathcal{C} \bullet$ – Conformity mark Weight: 0.35 kg

Smart DALI Controller: No-load power: 0.5 W Input power: max. 3.3 W

Inrush current Smart DALI Controller: 14.8 A / 295 μs

Please note!

The number of power supply units per circuit breaker specified for the system pendant luminaires is reduced by approx. 20% due to the Smart DALI controller.

For further technical information see data sheet BEGA **71149**.

The canopy is suitable for controlling the following operating modes: • On/off • Dimming • Group control Scenarios Data matrix code for convenient configuration via smartphone Status LED Integrated aerial Radio frequency 2400 - 2483,5 MHz Maximum output +9 dBm Zigbee 3.0 and Bluetooth 4.2 Connection terminals 0.2-4^D **RoHS-compliant** WEEE 2012/19/EU Ambient temperature: -20°C to 65°C Overvoltage protection: 1 kV Protection class IP 20

Safety class I Safety class I Safety mark C C – Conformity mark

Weight: 0.35 kg