KNX brightness controller Mini

Specification	Order No.	Packing unit	PS	EAN
	2210 00	1	06	4010337014706

Features

- The brightness controller is mounted to the ceiling directly above the area to be illuminated, for example above a workplace.
- Analyses the lighting conditions of the area beneath it.
- Brightness control can be activated and deactivated via a push button or with motion or presence detectors.
- Extreme flat installation.
- Terminal mounting on suspended ceilings.
- Ceiling mounting on stable ceilings in device box in accordance with DIN 49073 using optional accessories.
- Surface mounted installation in surface-mounted box (optional accessories).
- Protection type IP44 allows installation outdoors and in moistureprone areas.
- The colour emphasis of the design rings enables their colours to be adapted to the wall or ceiling.
- When the design ring has been removed, the programming button of the device can be conveniently accessed from the front.

Brightness sensor with limit value monitoring

- Up to three limit values can be set in the parameters.
- The switching, dimming value transmitter, light scene auxiliary unit, and hysteresis functions can be configured.
- Limit value can be changed using communication object or teach-in.
- When coupled to the lighting system, lighting is dimmed (constant light control) or switched (2-point control) depending upon the daylight level.
- Including block function.

Technical data

KNX medium: TP256

Brightness sensor
- Measurement range: 10 to 2000 lx
- Detection range: Ø approx. 5 m

Protection class: III

Protection type: IP44

KNX connection: Connection and junction terminal

Installation depth: 34 mm

Illustrations are similar and may deviate from originals.

GIRA Data sheet

Ambient temperature: -25 °C to +55 °C

Scope of supply

- Small design ring is included in the scope of supply.
- KNX connection and junction terminal included in the scope of supply.

Dimensions in mm

Ceiling cut-out: Ø 44   H -
Dimensions (with small design ring):   Ø 53,5   H 38