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Brightness controller Mini for KNX



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

Features

- The brightness controller is mounted on the ceiling directly above the area to be illuminated, e.g. 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 fixed ceilings in device box in accordance with DIN 49073 using optional accessories.
- Surface-mounted installation in surface-mounted device box (optional accessory).
- Protection type IP44 allows installation outdoors or in moisture-prone areas.
- The colour emphasis of the design rings enables their colours to be adapted to the wall or ceiling.
- Following removal of the design ring, the programming button of the device is easily accessible 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.
- Incl. block function.

Technical data

KNX medium:	TP256
Brightness sensor	
- Measurement range:	10 to 2000 lx
- Detection range:	Ø approx. 5 m
Protection class:	III
KNX connection:	Connection and junction terminal
Installation depth:	34 mm
Ambient temperature:	-25 °C to +55 °C

Illustrations are similar and may deviate from originals.

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Dimensions

- Ceiling cut-out:	Dia. 44 mm
- Dimensions (with small design ring):	Ø 53,5 H 38,0 mm

Scope of supply

- Small design ring is included with delivery.
- Connection and junction terminal for KNX included with delivery.
