


Brightness controller Mini for KNX



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

Ambient temperature: -25 °C to +55 °C

Scope of supply

- Small design ring is included in the scope of supply.
 - Connection and junction terminal for KNX included in the scope of supply.
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Dimensions in mm

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