


Brightness controller Mini for KNX



| Specification | Order No. | Packing unit | £/piece without VAT | PS | EAN |
|--|-----------|--------------|------------------------|----|---------------|
|  | 2210 00 | 1 | 120.90 | 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.
-

Dimensions in mm

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