Product datasheet



DIM MICO | Stand-alone daylight sensors with 1...10 V dimming interface



Areas of application

- Strip lighting in single and open-plan offices
- Strip lighting in factory halls

Product benefits

- Energy savings up to 40 % (compared to CCG + T8 lamp, without sensors)
- Compensates for 100 % of the incoming daylight
- Direct connection to the 1...10 V interface
- Simple setting of the set point via aperture

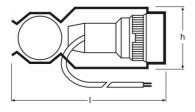
Product features

- 1...10 V light sensor
- Simple clip-on installation for T8 and T5 lamps
- Cable length: 700 mm

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Technical data

Dimensions & weight



| Length | 59.0 mm |
|----------------|----------|
| Width | 28.0 mm |
| Height | 40.0 mm |
| Product weight | 100.00 g |

Colors & materials

Product color

Temperatures & operating conditions

| Ambient temperature range | 0+45 °C |
|---------------------------|---------|
|---------------------------|---------|

Grey

Capabilities

| Dimmable | No |
|-------------------------------|------------------------------------|
| Dimming interface | 110 V |
| Maximum installation height | 8 m |
| Detection angle | 80 ° ¹⁾ |
| Operating range, light sensor | 20800 lx |
| Type of installation | Luminaire integration/Clip on lamp |

Approximately

Certificates & standards

| Type of protection | IP20 |
|--------------------|------|
| Protection class | Ш |

Equipment / Accessories

- Suitable for up to 100 electronic control gears

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Product datasheet

Suitable for up to 16 signal amplifiers

Download Data

| | File |
|---|--|
| 7 | Brochures Energy saving |
| 7 | Declarations of conformity Declaration of conformity DIM MICO DIM PICO |
| 7 | Installation guide Technical instructions |

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|---------------------|------------------------------|--------------------------------------|----------|--------------|
| 4008321586056 | | Shipping carton box 20 | 250 mm x 160 mm x 210 mm | 8.40 dm³ | 1589.00 g |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.