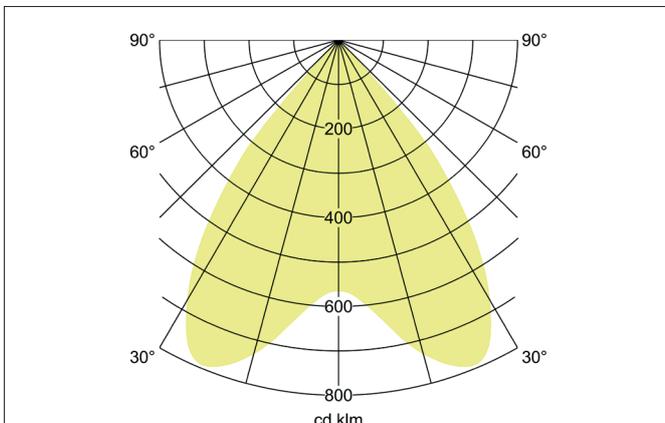
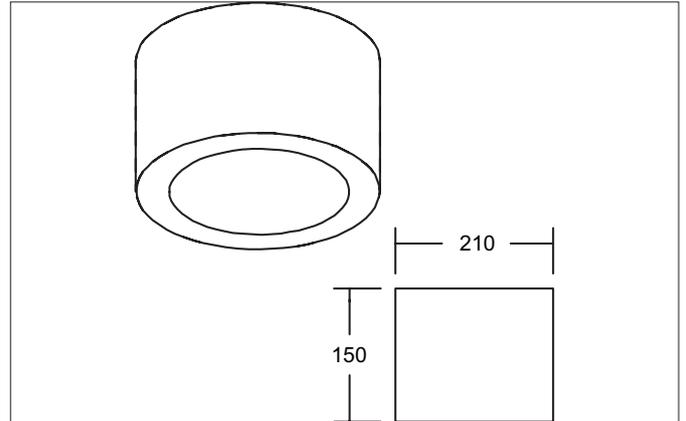




KACIE MIDI LED Surface-mounted downlight, DALI dimmable
Article no. 12596174DA



Tender
LED Surface-mounted downlight, DALI dimmable, Round. Luminaire diameter 210.0 mm, Height 150.0 mm Weight 2.172 kg, Reflector silver with rotationssymmetrical, deep, wide distributed light intensity.. Luminous flux 3.893 lm, UGR < 21, Power 1 x 42 W, Light colour neutral white, Correlated color temprature (CCT) 4.000 K, Colour rendering index CRI > 90, Rated life time L70/B10 at 25 °C: 50.000 h, Rated life time L70/B50 at 25 °C: 50.000 h, Housing material: Aluminium / Plastic, Colour: white structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61 140): I, Degree of protection (DIN EN 60529): IP20. With electronic driver, DALI-2 dimmable.

Product Benefits

- Round surface-mounted downlight made of solid aluminum with generously dimensioned heat management.
- High-quality reflector.
- Simple installation.
- CRI > 90, UGR < 21.
- Available in switchable and DALI dimmable versions.


KACIE MIDI LED Surface-mounted downlight, DALI dimmable

Article no. 12596174DA

| Article data | |
|-------------------|--|
| Article no. | 12596174DA |
| GTIN | 4251433999713 |
| Series name | KACIE MIDI |
| Short description | LED Surface-mounted downlight, DALI dimmable |
| Material | Aluminium / Plastic |
| Colour | white structure |
| Type of surface | Structure |
| Shape | Round |
| Outer diameter | 210 mm |
| Hight | 150 mm |
| Scope of delivery | incl. converter for connection to 230 V mains voltage, DALI-2 dimmable |
| Weight | 2.172 kg |
| D licence plate | No |
| Conformance | CE, UKCA |

| Lighting technology | |
|------------------------------|-----------|
| Colour temperature | 4.000 K |
| Light colour | white |
| Light output | Direct |
| Luminous flux | 3,893 lm |
| System efficiency | 93 lm/W |
| Colour rendering | CRI > 90 |
| Reflector | Faceted |
| Reflector colour | silver |
| Beam angle | 70° |
| Glare evaluation | UGR < 21 |
| Light sharing | Symmetric |
| Adjustable color temperature | No |

| Operating technology of the luminaire | |
|---------------------------------------|--|
| System output | 42 W |
| Voltage type | AC |
| AC nominal voltage max | 230 V |
| Frequency max | 50 Hz |
| Lamp | LED |
| Protection class | I |
| Degree of protection | IP20 |
| Dimmable | Yes |
| Control | DALI-2 |
| Bulb change possible | The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person. |
| Rated life time L70/B50 at 25 °C | 50,000 h |
| Energy efficiency class | not required |

| Mounting technology | |
|-----------------------|------------------|
| Mounting method | Surface mounting |
| Place of installation | Ceiling-mounted |
| Adjustability | Not adjustable |
| Material cover | Without cover |



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| Packing data | |
|-------------------------|--|
| Gross weight | 2.417 kg |
| Length of packaging | 255 mm |
| Packaging width | 235 mm |
| Packaging height | 180 mm |
| Disposal at end of life | <p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.</p> |