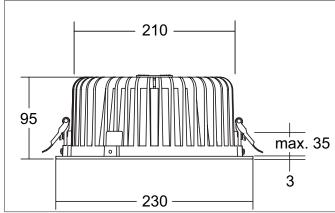
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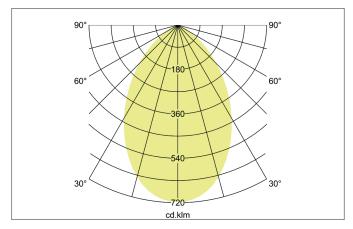
KACIE MAXI LED recessed downlight, on/off switchable

Article no. 12551184

Light. For Generations.









Tende

LED recessed downlight, on/off switchable, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 210 mm, Installation depth 95 mm, Outer diameter 230 mm, Weight 0,550 kg,Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a polycarbonat opal cover.Luminous flux 2.720 lm, UGR < 22, Power 1 x 32,5 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 / Polycarbonate / Steel, Colour: Black structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20, .With electronic driver, on/off switchable.

Product Benefits

- Round recessed downlight made of massive aluminum with generously dimensioned thermal management.
- · High-quality reflector and additional recessed opal diffusing lens made of polycarbonate.
- Easy and tool-free mounting.
- CRI > 90, UGR <22 (on request also in UGR <19).
- Low installation depth of 95 mm diameter of 230 mm, ceiling cut-out 210 mm.
- · As a variant also available in DALI dimmable.

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| Article data | |
|--------------------|--|
| Article no. | 12551184 |
| GTIN | 4251433937777 |
| Series name | KACIE MAXI |
| Short description | LED recessed downlight, on/off switchable |
| Material | Aluminium / Polycarbonate / Steel |
| Colour | Black |
| Type of surface | Structure |
| Shape | Round |
| Outer diameter | 230 mm |
| Built-in diameter | 210 mm |
| Installation depth | 95 mm |
| Hight | 3 mm |
| Scope of delivery | Incl. converter for connection to the 230-V mains voltage, on/off switchable |
| Weight | 0.550 kg |

| Lighting technology | |
|---------------------|------------|
| Colour temperature | 4.000 K |
| Light colour | White |
| Light output | Direct |
| Luminous flux | 2,720 lm |
| System efficiency | 84 lm/W |
| Colour rendering | CRI > 90 |
| Reflector | High-gloss |
| Reflektorfarbe | silver |
| Beam angle | 70° |
| Glare evaluation | UGR < 22 |
| Light sharing | Symmetric |

| Operating technology of the luminaire | |
|---------------------------------------|--|
| System output | 32.5 W |
| Voltage type | AC |
| AC nominal voltage max | 230 V |
| Frequenz max. | 50 Hz |
| Lamp | LED |
| Protection class | |
| Degree of protection | IP20 |
| Dimmable | No |
| Control | on/off |
| Rulb shangs nassible | The light source of this luminaire may only be replaced by the manufacturer or a service |
| Bulb change possible | technician commissioned by him or a similarly qualified person. |
| Rated life time L70/B50 at 25 °C | 50,000 h |

| Mounting technology | |
|-----------------------------|---|
| Mounting method | Recessed mounting |
| Place of installation | Ceiling-mounted |
| Adjustability | Not adjustable |
| Max. ceiling thickness | 35 mm |
| Further references | No cover with thermal insulation material |
| Material cover | Polycarbonat opal |
| Suitable for through-wiring | Yes, with optional accessories |

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| Packing data | |
|-------------------------|---|
| Gross weight | 1.89 kg |
| Length of packaging | 280 mm |
| Packaging width | 250 mm |
| Packaging hight | 190 mm |
| Disposal at end of life | This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. 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. |