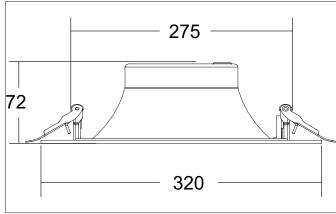
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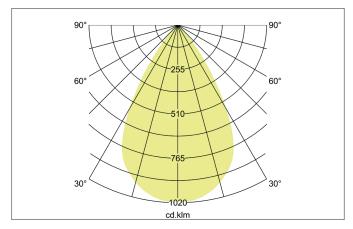
DIOS MEGA LED recessed downlight, switchable

Article no. 40674173

Light. For Generations.









Tender

LED recessed downlight, switchable, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 300 mm, Installation depth 72 mm, Outer diameter 320 mm, Weight 0,700 kg,Reflector white with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, transparent cover.Luminous flux 3.130 lm, UGR < 16, Power 1 x 23,8 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 90, Rated life time L80/B10 at 25 °C: 50000 h, Rated life time L80/B50 at 25 °C: 50000 h, Housing material: Aluminium / Glass / Plastic, Colour: White 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.

| Article data | |
|-----------------------|------------------------------------|
| Article no. | 40674173 |
| GTIN | 4251433995753 |
| Series name | DIOS MEGA |
| Short description | LED recessed downlight, switchable |
| Material | Aluminium / Glass / Plastic |
| Colour | White |
| Type of surface | Structure |
| Shape | Round |
| Outer diameter | 320 mm |
| Built-in diameter_min | 275 mm |
| Built-in diameter | 300 mm |
| Installation depth | 72 mm |
| Weight | 0.700 kg |

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| Lighting technology | |
|------------------------------|-----------|
| Colour temperature | 3.000 K |
| Light colour | White |
| Light output | Direct |
| Luminous flux | 3,130 lm |
| System efficiency | 132 lm/W |
| Colour rendering | CRI > 90 |
| Reflector | Matt |
| Reflector colour | white |
| Beam angle | 60° |
| Glare evaluation | UGR < 16 |
| Light sharing | Symmetric |
| Adjustable color temperature | No |

| Operating technology of the luminaire | |
|---------------------------------------|--|
| System output | 23.8 W |
| Voltage type | AC |
| AC nominal voltage max | 230 V |
| Frequency max | 50 Hz |
| Lamp | LED |
| Lamp holder | Without fitting |
| Protection class | |
| Degree of protection | IP20 |
| Control | on/off |
| 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 L80/B10 at 25 °C | 50000 h |
| Rated life time L80/B50 at 25 °C | 50000 h |

| Mounting technology | | |
|-----------------------|----------------------|--|
| Mounting method | Recessed mounting | |
| Place of installation | Ceiling-mounted | |
| Adjustability | Not adjustable | |
| stamp | UKCA | |
| Material cover | Plastic, transparent | |

| Packing data | |
|-------------------------|---|
| Gross weight | 1.2 kg |
| Length of packaging | 340 mm |
| Packaging width | 340 mm |
| Packaging hight | 100 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. |

Accessories