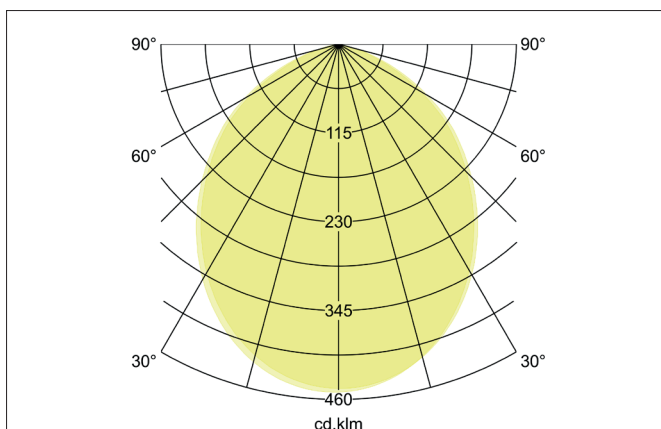
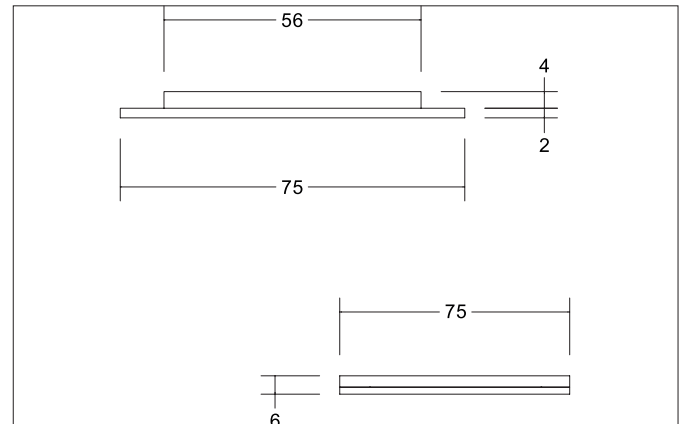


X-FLAT LED surface-mounted / recessed downlight MOON

Artikel-Nr. 12164153

Licht.
Für Generationen.**Tender**

LED surface-mounted / recessed downlight MOON, nickel, round. In a compact design, for installation in tool-less rapid assembly systems. Lamps optimized for installation in furniture and wood-based materials. This lamp can be used as a recessed (hole cut-out: 56 mm, installation depth: 3.5 mm, mounting height: 2.2 mm), as well as surface-mounted lamp (total height: 5.9 mm) using the supplied mounting housing. Outer edge nickel matte, magnetically attached cover in the color as per the table of products. Mounting method: Recessed mounting, Place of installation: Ceiling-mounted, Material: Aluminium / Steel / Plastic, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) III, Voltage: 12V, Power: 2.6W, Amount of light sources / fittings: 1.0 Qty, Luminous flux: 185lm, Colour temperature: 3.000 K, Light colour : White, Beam angle: 120°, Adjustability: Not adjustable, With control gear: No, Control: Dimming depen-

| Article data | |
|--------------------|-----------------------------------------------|
| Artikel-Nr. | 12164153 |
| GTIN | 4251433927198 |
| Series name | X-FLAT |
| Kurzbeschreibung | LED surface-mounted / recessed downlight MOON |
| Material | Aluminium / Steel / Plastic |
| Colour | Nickel |
| Shape | round |
| Outer diameter | 75 mm |
| Built-in diameter | 56 mm |
| Installation depth | |
| Aufbauhöhe | 5.9 mm |
| scope of delivery | Including 2,000 mm connecting cable |
| weight | 0.064 kg |

X-FLAT LED surface-mounted / recessed downlight MOON

Artikel-Nr. 12164153


Licht.
Für Generationen.

| Lighting technology | |
|---------------------|-----------|
| Colour temperature | 3000 K |
| Light colour | White |
| Light output | Direct |
| Luminous flux | 185 lm |
| System efficiency | 71 lm/W |
| Colour rendering | CRI 81 |
| Reflector | Without |
| Beam angle | 120 ° |
| Light sharing | Symmetric |

| Operating technology of the luminaires | |
|----------------------------------------|-----------------------------|
| System output | 2.6 W |
| Voltage type | DC |
| DC nominal voltage max | 12 V |
| Lamp | LED |
| Protection class | III |
| Degree of protection | IP20 |
| Converter - possible luminaire 1 pc. | 17106 17110 |
| Control | Dimming depending on driver |
| Leuchtmittelwechsel möglich | ja |

| Mounting technology | |
|-----------------------|-------------------------------------------|
| Mounting method | Recessed mounting |
| Place of installation | Ceiling-mounted |
| Adjustability | Not adjustable |
| stamp | MM |
| Further references | No cover with thermal insulation material |
| Material cover | Plastic, opal |

| Packing data | |
|---------------------|----------|
| Gross weight | 0.082 kg |
| Length of packaging | 70 mm |
| Packaging width | 47 mm |
| Packaging height | 81 mm |

| Accessories | |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
|  | Artikel-Nr.: 17106000 Kurzbeschreibung: LED power supply 12 V DC, on/off Leistung: 1 - 15 W Abmessung: 105 mm x 49 mm x 18 mm |
| | Artikel-Nr.: 17110000 Kurzbeschreibung: LED power supply 12 V DC, on/off Leistung: 1 - 30 W Abmessung: 185 mm x 48 mm x 20 mm |