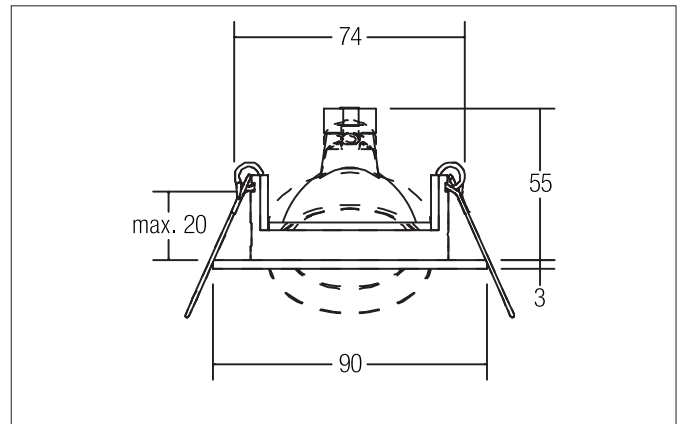




KALINDA-R Einbaustrahler, MR16

Article no. 20353680



Tender

Einbaustrahler, MR16, matt silver, Round. In a compact design, for installation in tool-less rapid assembly systems. Mounting method: Recessed mounting, Place of installation: Ceiling-mounted, Material: Aluminium, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) III, Voltage: 12V, Power: 13 W, Amount of light sources / fittings: 1 Qty, Adjustability: Pivoted, without control gear, Dimmable: Depending on type of control gear, Control: Depending on driver.

Product Benefits

- Einbaustrahler in runder Bauform aus massivem Aluminium für LED-Retrofit-Lampen mit Sockel GX5,3.
- Deckenausschnitt 74 mm, Durchmesser 90 mm, Einbautiefe 55 mm, IP20.
- Schwenkbereich 40°.
- Ohne sichtbaren Sprengring.
- Klassische, formal zurückgenommene Formgebung.
- In gleicher Optik auch als GU 10-Ausführung, als schaltbares und dimmbares Set (Phasenabschnitt) lieferbar.


KALINDA-R Einbaustrahler, MR16

Article no. 20353680

| Article data | |
|--------------------|----------------------|
| Article no. | 20353680 |
| GTIN | 4251433918219 |
| Series name | KALINDA-R |
| Short description | Einbaustrahler, MR16 |
| Material | Aluminium |
| Colour | silver matt |
| Type of surface | Matt |
| Shape | Round |
| Outer diameter | 90 mm |
| Built-in diameter | 74 mm |
| Installation depth | 55 mm |
| Hight | 3 mm |
| Weight | 0.141 kg |
| Conformance | CE, UKCA |

| Lighting technology | |
|------------------------------|-----------|
| Light output | Direct |
| Light sharing | Symmetric |
| Adjustable color temperature | No |

| Operating technology of the luminaire | |
|---------------------------------------|-----------------------------------|
| System output | 13 W |
| Voltage type | AC/DC |
| AC nominal voltage max | 12 V |
| Frequency max | 50 Hz |
| Lamp | For LED-retrofill lamp |
| Protection class | III |
| Degree of protection | IP20 |
| Dimmable | Depending on type of control gear |
| Control | Depending on driver |
| Bulb change possible | Yes |
| Energy efficiency class | nicht erforderlich |

| Mounting technology | |
|------------------------|---|
| Mounting method | Recessed mounting |
| Place of installation | Ceiling-mounted |
| Adjustability | Pivoted |
| Swivel angle | 40° |
| Max. ceiling thickness | 20 mm |
| Further references | No cover with thermal insulation material Smarthome |
| Material cover | Without cover |
| Circlip | Without circlip |

| Packing data | |
|-------------------------|--|
| Gross weight | 0.191 kg |
| Length of packaging | 100 mm |
| Packaging width | 100 mm |
| Packaging hight | 100 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> |


KALINDA-R Einbaustrahler, MR16

Article no. 20353680

| Compatible LED-modu- | | | | | | | |
|----------------------|--------|------------|--------------------------------|-----------------------|------------------|---------|-----------------|
| Article no. | Power | Beam angle | Colour tempera- ture | Colour rende- ring | Luminous flux | Input | Hight LED-Modul |
| 12925003 | 3 W | 38° | 2.700 K | CRI > 80 | 290 lm | 350 mA | 40 mm |
| 12926003 | 3 W | 38° | 3.000 K | CRI > 80 | 310 lm | 350 mA | 40 mm |
| 12925004 | 3 W | 38° | 4.000 K | CRI > 80 | 340 lm | 350 mA | 40 mm |
| 12923383 | 6 W | 38° | 2.700 K | CRI > 80 | 740 lm | 350 mA | 32 mm |
| 12923603 | 6 W | 60° | 2.700 K | CRI > 80 | 720 lm | 350 mA | 32 mm |
| 12927383 | 6 W | 38° | 2.700 K | CRI > 90 | 600 lm | 350 mA | 32 mm |
| 12924383 | 6 W | 38° | 3.000 K | CRI > 80 | 730 lm | 350 mA | 32 mm |
| 12924603 | 6 W | 60° | 3.000 K | CRI > 80 | 770 lm | 350 mA | 32 mm |
| 12928383 | 6 W | 38° | 3.000 K | CRI > 90 | 680 lm | 350 mA | 32 mm |
| 12924384 | 6 W | 38° | 3.500 K | CRI > 80 | 730 lm | 350 mA | 32 mm |
| 12924604 | 6 W | 60° | 3.500 K | CRI > 80 | 770 lm | 350 mA | 32 mm |
| 12928384 | 6 W | 38° | 3.500 K | CRI > 90 | 680 lm | 350 mA | 32 mm |
| 12923384 | 6 W | 38° | 4.000 K | CRI > 80 | 770 lm | 350 mA | 32 mm |
| 12923604 | 6 W | 60° | 4.000 K | CRI > 80 | 790 lm | 350 mA | 32 mm |
| 12927384 | 6 W | 38° | 4.000 K | CRI > 90 | 720 lm | 350 mA | 32 mm |
| 12920183 | 6 W | 18° | 3.000 K | CRI > 80 | 740 lm | 350 mA | 31 mm |
| 12920243 | 6 W | 24° | 3.000 K | CRI > 80 | 760 lm | 350 mA | 31 mm |
| 12920003 | 6 W | 38° | 3.000 K | CRI > 80 | 780 lm | 350 mA | 31 mm |
| 12920603 | 6 W | 60° | 3.000 K | CRI > 80 | 760 lm | 350 mA | 31 mm |
| 12920184 | 6 W | 18° | 4.000 K | CRI > 80 | 780 lm | 350 mA | 31 mm |
| 12920244 | 6 W | 24° | 4.000 K | CRI > 80 | 790 lm | 350 mA | 31 mm |
| 12920004 | 6 W | 38° | 4.000 K | CRI > 80 | 810 lm | 350 mA | 31 mm |
| 12920604 | 6 W | 60° | 4.000 K | CRI > 80 | 780 lm | 350 mA | 31 mm |
| 12963383 | 6 W | 38° | 3.000 K - 1.800 K | CRI > 90 | 460 lm | 350 mA | 32 mm |
| 12963603 | 6 W | 60° | 3.000 K - 1.800 K | CRI > 90 | 460 lm | 350 mA | 32 mm |
| 12953003 | 12 W | 38° | 2.700 K | CRI > 80 | 1,130 lm | 350 mA | 70 mm |
| 12954003 | 12 W | 38° | 3.000 K | CRI > 80 | 1,360 lm | 350 mA | 70 mm |
| 12954004 | 12 W | 38° | 3.500 K | CRI > 80 | 1,290 lm | 350 mA | 70 mm |
| 12953004 | 12 W | 38° | 4.000 K | CRI > 80 | 1,300 lm | 350 mA | 70 mm |
| 12965003 | 12 W | 38° | 3.000 K - 1.800 K | CRI > 90 | 930 lm | 350 mA | 70 mm |
| 12983003 | 12.5 W | 38° | 3.000 K | CRI > 97 | 920 lm | 350 mA | 95 mm |
| 12823003 | 8 W | 60° | 2.850 K | CRI > 90 | 900 lm | 24.00 V | 50 mm |
| 12843004 | 8 W | 60° | 2.000 K - 6.500 K | CRI > 90 | 640 lm | 24.00 V | 50 mm |
| 18438002 | 8 W | 60° | RGB+WW | CRI > 90 | 400 lm | 24.00 V | 50 mm |
| 12929503 | 6.3 W | 50° | 2.700 K / 3.000 K / 4.000 K | CRI > 80 | 971 lm | 350 mA | 34 mm |