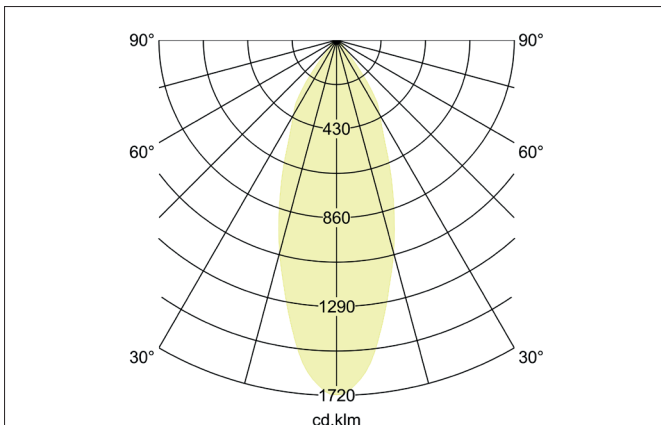


LOOP®-R LED recessed spot set, trailing-edge phase dimmable

Article no. 39383173

Light.
For Generations.**Tender**

LED recessed spot set, trailing-edge phase dimmable, Round. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 38 mm, Outer diameter 82 mm, Weight 0,194 kg. Reflector silver with rotationssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a polycarbonat clear cover. Luminous flux 450 lm, Power 1 x 5 W, Light colour warm white, Correlated color temperature (CCT) 3.000 K, Colour rendering index CRI > 90, Rated life time L80/B20 at 25 °C: 50000 h, Housing material: Nylon / Magnesium Hydroxide / Fiberglass, 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, Trailing-edge phase dimmable.

Product Benefits

LOOP®- Light Of Ocean Plastic.

The first certified LED recessed luminaire housing made of 100% recycled ocean plastic.

Plastic waste in the ocean is a global catastrophe, so we must do something about it.

We are making an important contribution with the first luminaire whose plastic content is made from 100 percent recycled ocean plastic.

With LOOP®, we are setting new standards for sustainable lighting solutions on the global market, which reflect high quality, functionality and aesthetics. Even the converter housing (L 72 x W 45 x H 23 mm) is also made of recycled ocean plastic.

LOOP®-R LED recessed spot set, trailing-edge phase dimmable

Article no. 39383173

Light.
For Generations.

| Article data | |
|--------------------|---|
| Article no. | 39383173 |
| GTIN | 4251433981930 |
| Series name | LOOP®-R |
| Short description | LED recessed spot set, trailing-edge phase dimmable |
| Material | Nylon / Magnesium Hydroxide / Fiberglass |
| Colour | White |
| Type of surface | Structure |
| Shape | Round |
| Outer diameter | 82 mm |
| Built-in diameter | 68 mm |
| Installation depth | 38 mm |
| Hight | 3 mm |
| Weight | 0.194 kg |

| Lighting technology | |
|------------------------------|------------|
| Colour temperature | 3.000 K |
| Light output | Direct |
| Luminous flux | 450 lm |
| System efficiency | 90 lm/W |
| Colour rendering | CRI > 90 |
| Reflector | High-gloss |
| Reflektorfarbe | silver |
| Beam angle | 38° |
| Light sharing | Symmetric |
| Adjustable color temperature | No |

| Operating technology of the luminaire | |
|---------------------------------------|--|
|---------------------------------------|--|

| Operating technology of driver | |
|--------------------------------|--|
|--------------------------------|--|

| Mounting technology | |
|-----------------------------|---|
| Mounting method | Recessed mounting |
| Place of installation | Ceiling-mounted |
| Adjustability | Pivoted |
| Swivel angle | 20° |
| Max. ceiling thickness | 13 mm |
| Further references | No cover with thermal insulation material |
| Material cover | Polycarbonat clear |
| Circlip | Without circlip |
| Suitable for through-wiring | Yes, with optional accessories |

| Packing data | |
|-------------------------|---|
| Gross weight | 0.245 kg |
| Length of packaging | 102 mm |
| Packaging width | 88 mm |
| Packaging hight | 84 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. |