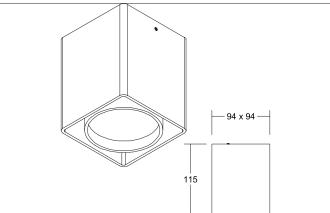
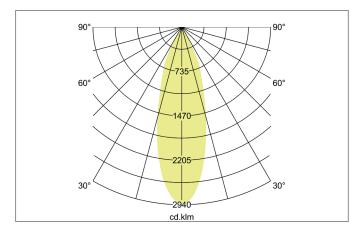
BRUMBERG

IMPLEMENT LED surface mounted downlight, trailing-edge phase dimmable

Article no. 12392173 Light. For Generations.









Tende

LED surface mounted downlight, trailing-edge phase dimmable, white structure, Square. Surface mounting, Ceiling-mounted Luminaire incl. converter for 230 V mains voltage, trailing-edge phase dimmable. Mounting method: Surface mounting, Place of installation: Ceiling-mounted, Material: Aluminium / Plastic, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) I, Voltage: 230V AC 50Hz, Power: 8.9 W, Amount of light sources / fittings: 1 Qty, Luminous flux: 730 lm, Colour temperature: 3.000 K, Beam angle: 37°, Adjustability: Not adjustable, With control gear: Yes, Dimmable: Yes, Control: Trailing-edge phase.

Product Benefits

- Ceiling surface-mounted luminaire made of massive aluminium.
- Length x width 94 x 94 mm, installation height 115 mm.
- Luminous flux 730 lm, IP20.
- 5 different products are available in optically the same interior look.
- Consistently dimmable.
- This allows the realization of the projects with different mounting types recessed and surface mounting in different outer shells with similar internal insert.



IMPLEMENT LED surface mounted downlight, trailing-edge phase dimmable

Article no. 12392173

Light. For Generations.

| Article data | |
|-------------------|---|
| Article no. | 12392173 |
| GTIN | 4251433925750 |
| Series name | IMPLEMENT |
| Short description | LED surface mounted downlight, trailing-edge phase dimmable |
| Material | Aluminium / Plastic |
| Colour | White |
| Type of surface | Structure |
| Shape | Square |
| Length | 94 mm |
| Width | 94 mm |
| Hight | 115 mm |
| Scope of delivery | incl. converter for connection to 230 V mains voltage, trailing-edge phase dimmer |
| Weight | 0.837 kg |

| Lighting technology | |
|---------------------|------------|
| Colour temperature | 3.000 K |
| Light colour | White |
| Light output | Direct |
| Luminous flux | 730 lm/m |
| System efficiency | 82 lm/W |
| Colour rendering | CRI > 90 |
| Reflector | High-gloss |
| Reflektorfarbe | silver |
| Beam angle | 37° |
| Light sharing | Symmetric |

| Operating technology of the luminaire | |
|---------------------------------------|---------------------|
| System output | 8.9 W |
| Voltage type | AC |
| AC nominal voltage max | 230 V |
| Frequenz max. | 50 Hz |
| Lamp | LED |
| Protection class | |
| Degree of protection | IP20 |
| Dimmable | Yes |
| Control | Trailing-edge phase |
| Bulb change possible | Yes |

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

| Packing data | |
|-------------------------|--|
| Gross weight | 0.934 kg |
| Length of packaging | 135 mm |
| Packaging width | 135 mm |
| Packaging hight | 140 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. |