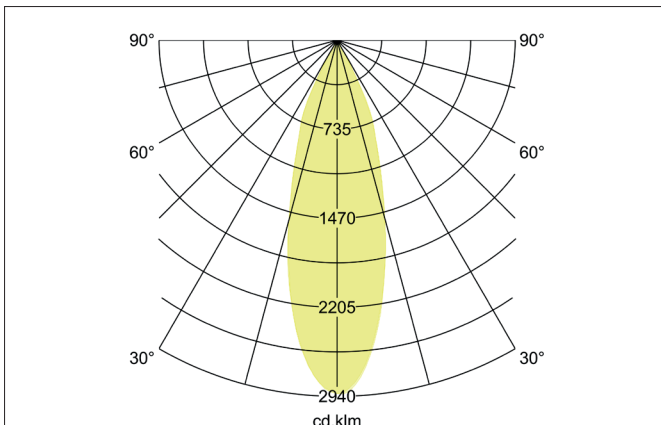
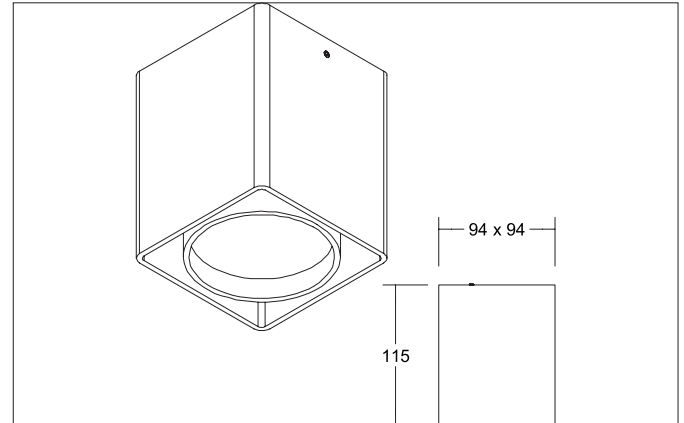




IMPLEMENT LED surface mounted downlight, trailing-edge phase dimmable

Article no. 12392173



Tender

LED surface mounted downlight, trailing-edge phase dimmable, Square. Luminaire length 94.0 mm, Luminaire width 94.0 mm, Height 115.0 mm Weight 0.837 kg, Reflector silver with rotationssymmetrical, deep, wide distributed light intensity. Cover plastic, transparent Luminous flux 730 lm, Power 1 x 8,9 W, System Efficiency 82 lm/W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 90, Housing material: Aluminium / Plastic, Colour: white structure, Permissible ambient temperature (ta): -20 °C up to +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP20. With electronic driver, Trailing-edge phase dimmable.

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

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 structure
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, phase cut-off dimmable
Weight	0.837 kg
D licence plate	No
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K
Light colour	white
Light output	Direct
Luminous flux	730 lm
System efficiency	82 lm/W
Colour rendering	CRI > 90
Reflector	High-gloss
Reflector colour	silver
Beam angle	37°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	8.9 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	I
Degree of protection	IP20
Dimmable	Yes
Control	Trailing-edge phase
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.
Energy efficiency class	not required

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



IMPLEMENT LED surface mounted downlight, trailing-edge phase dimmable
Article no. 12392173

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.