

Luminaire with a higher protection rating - Opal diffuser - direct distribution

Housing made of glass-fibre reinforced polyester, with PUR foam age-resistant sealing in the surrounding edge, stainless steel diffuser clips, device mount made of sheet steel painted white. Housing with increased chemical resistance. Housing colour light grey; Deep-drawn acrylic glass diffuser with opal, smooth surface; Integrated driver. Electrical connection via 3-pole connection terminal with plug-in contacts.. Swivel mounting bracket SBB to be ordered separately.

CHARACTERISTICS

Order number	56615034110
EAN number	4020863340385
Commodity code	94051140
Certification mark	IP 65, Protection class I, F, D, HACCP DIN10500/Food/IFS/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (0°C), IK04 (25°C)
Ambient temperatur	ta 0°C to 25°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

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Controller	Electronic driver (1 pcs.)
System output	70W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	15 pieces/B10, 24 pieces/B16, 25
	pieces/C10, 40 pieces/C16
Energy efficiency class/light source	C

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG0
Nominal luminous flux	10218lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	147lm/W
UGR lat./long.	26.5 / 23.9

MECHANICS

Housing colour	light grey
Dimensions (LxWxH/DxH)	1600mm x 105mm x 117mm
Weight (net)	2.4kg
Cable entry KE (X/Y)	800mm/0mm
Type of installation	Ceiling-mounted single installation, Pendant individual mounting, Wall mounting, Mounting rail installation

Dimensions

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L	1600 mm	Length
В	105 mm	Width
Н	117 mm	Height
A1	1000 mm	Mounting distance single mounting
A3	605 mm	Mounting distance between luminaires in a light run
		arrangement
X	800 mm	Distance cable infeed to the center of the luminaire
		on the X-axis
Υ	0 mm	Distance cable infeed to the center of the luminaire
		on the Y-axis

DEEP-LINK

https://www.regiolux.de/en/article/56615034110



