parsa-PSOPC/1200 LED 3900 840 • hg • ET • 56612024170

REGIOLUX

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

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 colour light grey; Deep-drawn polycarbonate 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	56612024170
EAN number	4020863340910
Commodity code	94051140
Certification mark	IP 65, Protection class I, F, D, HACCP DIN10500/Food/IFS/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C), IK06 (35°C)
Ambient temperatur	ta -20°C to 35°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	31W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	11 pieces/B10, 19 pieces/B16, 19 pieces/C10, 31 pieces/C16
Energy efficiency class/light source	C

LIGHTING TECHNOLOGY

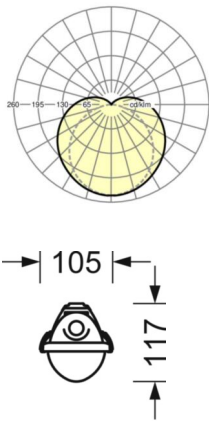|	
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG0
Nominal luminous flux	4039lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	130lm/W
UGR lat./long.	24.6 / 21.3

MECHANICS

Housing colour	light grey
Dimensions (LxWxH/DxH)	1300mm x 105mm x 117mm
Weight (net)	2kg
Cable entry KE (X/Y)	650mm/0mm
Type of installation	Individual surface mounting, Pendant individual mounting, Wall mounting, Mounting rail installation

Dimensions

L	1300 mm	Length
B	105 mm	Width
H	117 mm	Height
A1	800 mm	Mounting distance single mounting
A3	505 mm	Mounting distance between luminaires in a light run arrangement
X	650 mm	Distance cable infeed to the center of the luminaire on the X-axis
Y	0 mm	Distance cable infeed to the center of the luminaire on the Y-axis

DEEP-LINK

Reference	LED 3900lm 840
ηLB	100 %
Φ ↓/↑	87 % / 13 %
UGR lat./long.	24.6 / 21.3

105 | 117

L | A1 | A3

X | KE | Y