

Diffuser luminaire - Opal diffuser - Direct/indirect beam distribution.

sheet steel luminaire body, deep drawn; with foam seal and rotary lever locks; Housing colour traffic white RAL 9016; Direct/indirect light distribution using opal acrylic diffuser, with high corner strength drawn from one piece; Electrical connection via 5-pole connection terminal with plug-in contacts. Note on protection rating: IP50 for ceiling and wall mounting, IP40 for mounting rails and suspended installations.

CHARACTERISTICS

Order number	21100216620
EAN number	4020863348725
Commodity code	94051098
Certification mark	IP 50, Protection class I, F, Indoor, CE
Impact resistance (IK rating)	IK02
Ambient temperatur	ta 25°C
Special properties	Ready for IoT

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI (1 pcs.)
System output	37 W
Mains voltage	230 V / 50 Hz
Energy efficiency class	A++

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Luminaire luminous flux	4707 lm
LED service life	50000h L80/B10
Luminaire luminous efficacy	126 lm/W

MECHANICS

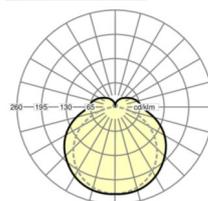
Housing colour	traffic white RAL 9016
Dimensions LxWxH/DxH	1215 x 90 x 71 mm
Weight (net)	2.1 kg
Cable entry KE X/Y	40 mm / 0 mm
Type of installation	Individual surface mounting, Surface-mounted light run installation, Mounting rail installation, Wall mounting, Pendant individual mounting

Dimensions

L	1215 mm	Length
B	90 mm	Width
H	71 mm	Height
A1	900 mm	Mounting distance single mounting
A3	320 mm	Mounting distance between luminaires in a light run arrangement
X	40 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

<https://www.regiolum.de/en/article/21100216620>



Placement	LED 4700 840
ηLB	100 %
Φ ↓/↑	82 % / 18 %
UGR lat./long.	23.5 / 21.6

