

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 3-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	21100214120
EAN number	4020863348718
Commodity code	94051098
Certification mark	IP 50, Protection class I, F, Indoor, CE
Impact resistance (IK rating)	IK02
Ambient temperatur	ta 25°C

**ELECTRICAL ENGINEERING**

Controller	Electronic driver (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**

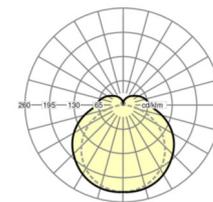
Housing colour	traffic white RAL 9016
Dimensions LxWxH/DxH	1215 x 90 x 71 mm
Weight (net)	2.1 kg
Cable entry KE X/Y	40 mm / 0 mm
Type of installation	Individual surface mounting, Surface-mounted light run installation, Mounting rail installation, Wall mounting, Pendant individual mounting

**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/21100214120>



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

