

Diffuser luminaire - Opal diffuser - direct/indirect distribution

Round luminaire housing made of deep-drawn sheet steel; Housing colour traffic white RAL 9016; Round domed acrylic glass diffuser, with opal matt smooth surface. Electrical connection via 3-pole connection terminal with plug-in contacts..

CHARACTERISTICS

Order number	25310184110
EAN number	4020863334001
Commodity code	94051140
Certification mark	IP 40, Protection class I, Heat filament test 650°C, F, Indoor, CE
Impact resistance (IK rating)	IK02
Ambient temperatur	ta 25°C
Warranty period	5 years

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	37W
Mains voltage	230V/50Hz
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

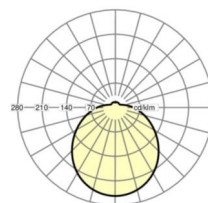
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	4286lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	116lm/W
UGR lat./long.	21.3 / 21.3

MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	477mm x 150mm
Weight (net)	2.5kg
Cable entry KE	See mounting instructions
Type of installation	Ceiling-mounted single installation, Wall mounting

Dimensions

H	150 mm	Height
D	477 mm	Diameter
A1	360 mm	Mounting distance single mounting
A1 alternativ	360 mm	Mounting distance single mounting (alternatively)

DEEP-LINK<https://www.regiolux.de/en/article/25310184110>

Reference
 η_{LB}
 $\Phi \downarrow/\uparrow$
 UGR lat./long.

LED 4300lm 830
 100 %
 86 % / 14 %
 21.3 / 21.3

