

Diffuser luminaire - Opal diffuser - direct/indirect distribution - IP 65

Round luminaire housing made of recyclable polycarbonate; Housing colour traffic white RAL 9016; Round domed polycarbonate diffuser, with opal matt smooth surface. Electrical connection via 3-pole connection terminal with plug-in contacts..

CHARACTERISTICS

Order number	25316194111
EAN number	4020863370412
Commodity code	94051140
Certification mark	IP 65, Protection class I, Heat filament test 650°C, F, D, Indoor, CE
Impact resistance (IK rating)	IK07
Ambient temperatur	ta 25°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	37W
Mains voltage	230V/50Hz
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

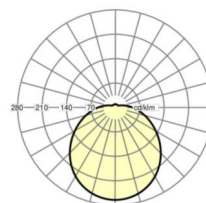
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	4498lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	122lm/W
UGR lat./long.	21.7 / 21.7

MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxD)	477mm x 160mm
Weight (net)	2.1kg
Cable entry KE	See mounting instructions
Type of installation	Ceiling-mounted single installation, Wall mounting

Dimensions

H	160 mm	Height
D	477 mm	Diameter
A1	250 mm	Mounting distance single mounting
A2	354 mm	Mounting distance 1st luminaire of the light run

DEEP-LINK<https://www.regiolux.de/en/article/25316194111>

Reference	LED 4500lm 840
ηLB	100 %
Φ ↓/↑	89 % / 11 %
UGR lat./long.	21.7 / 21.7

