

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	25310154110
EAN number	4020863333998
Commodity code	94051140
Certification mark	IP 40, Protection class I, VDU 65°<3000, Heat filament test 650°C, F, Indoor, CE
Impact resistance (IK rating)	IK02
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	25W
Mains voltage	230V/50Hz
Energy efficiency class/light source	D

**LIGHTING TECHNOLOGY**

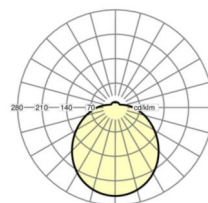
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	3050lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	124lm/W
UGR lat./long.	20.1 / 20.1

**MECHANICS**

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	477mm x 150mm
Weight (net)	2.4kg
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/25310154110>

Reference	LED 3100lm 840
ηLB	100 %
Φ ↓/↑	86 % / 14 %
UGR lat./long.	20.1 / 20.1
VDU	65° < 3000cd/m²

