

Surface-mounted downlight - Opal diffuser - direct wide distribution

Surface-mounted housing of die-cast aluminium painted in RAL 9016 traffic white, with driver wired ready for operation. Quick fit mounting plate with Snapfix quick release fastener and safety cable; Housing colour white; Direct, wide-beam light distribution using diffuse distribution opal diffuser. Integrated LED driver with luminaire wired ready for operation. Electric connection via 5 individual terminals with plug-in contacts. Suitable for feed-through wiring. Further colours available on request.

CHARACTERISTICS

37692116640
4020863472857
94051190
IP 20, Protection class I, F, Indoor, CE
IK02
ta 25°C
Ready for IoT
5 years

ELECTRICAL ENGINEERING

200 1/ 001 12
230V/50Hz
20W
Electronic driver DALI2 (1 pcs.)

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour
	CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG0
Nominal luminous flux	1704lm
LED service life	50000h L85/B10 (Tq 25°C), 75000h
	L80/B10 (Tq 25°C)
Luminaire luminous efficiency	86lm/W
Beam angle	110°
UGR lat./long.	26.8 / 26.8

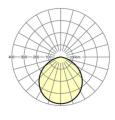
MECHANICS

Housing col	our	white
Dimensions (LxWxH/DxH)		190mm x 120mm
Weight (net))	1.74kg
Type of installation		Ceiling-mounted single installation
Dimensio	ns	
Н	120 mm	Height
D	190 mm	Diameter

DEEP-LINK

https://www.regiolux.de/en/article/37692116640





Reference ηLB Φ ↓/↑ UGR lat./long. LED 1700lm 830 100 % 100 % / 0 % 26.8 / 26.8

