

## 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; Light distribution direct wide distribution by means of Opal diffuser, diffuse distribution, UGR (4H/8H) 26.8. Integrated LED driver with luminaire wired ready for operation. Electrical connection via 3 individual terminals with plug-in contacts. Suitable for feed-through wiring. Further colours available on request.

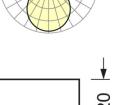
CHARACTERISTICS		DEEP-LINK
Order number	37692114140	https://www.regiolux.de/en/article/37692114140
EAN number	4020863472833	
Commodity code	94051190	
Certification mark	IP 20, Protection class I, F, Indoor, CE	
Impact resistance (IK rating)	IK02	
Ambient temperatur	ta 25°C	
Warranty period	5 years	
ELECTRICAL ENGINEERING		
Controller	Electronic driver (1 pcs.)	
System output	20W	
Mains voltage	230V/50Hz	
Circuit breakers (inrush current)	38 pieces/B10, 60 pieces/B16, 57 pieces/C10, 91 pieces/C16	
Energy efficiency class/light source	D	
LIGHTING TECHNOLOGY		
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG0	
Nominal luminous flux	1704lm	Reference LED 1700Im 83(   nLB 100 %
LED service life	50000h L85/B10 (Tq 25°C), 75000h L80/B10 (Tq 25°C)	Φ ↓/↑ 100 % / 0 % UGR lat./long. 26.8 / 26.8
Luminaire luminous efficiency	86lm/W	
Beam angle	110°	
UGR lat./long.	26.8 / 26.8	
MECHANICS		Ļ
Housing colour	white	
	100mm v 120mm	

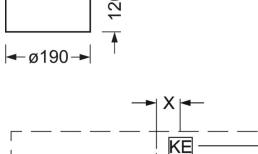
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Dimensions (LxWxH/DxH)	190mm x 120mm
Weight (net)	1.74kg
Type of installation	Ceiling-mounted single installation

## Dimensions

н	120 mm
D	190 mm

Height Diameter





General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 25.08.2024