

https://www.regiolux.de/en/article/37670114140

Recessed downlight - Opal diffuser - direct wide distribution

Housing made of die-cast aluminium, painted in RAL 9016 traffic white, connection of LED unit and LED holder without tools, aluminium heat sink for effective passive cooling, plastic cover ring with opal diffuser. With fixing springs for installation without tools, suitable for ceiling thickness of 10mm – 20mm.

Housing colour traffic white RAL 9016; Direct, wide-beam light distribution by means of an opal diffuser and narrow cover ring. Integrated LED driver with luminaire wired ready for operation. Electrical connection via 1.0m long connection cable, 2x0.75mm². Adapter rings are available on request for installation in individual ceiling openings. Special accessory, cover for ceiling cut-out dimensions 220, 235 mm on request.

DEEP-LINK

CHARACTERISTICS

Order number	37670114140
EAN number	4020863324569
Commodity code	94051190
Certification mark	IP 44, Protection class II, F, Indoor, CE

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	25W
Mains voltage	230V/50Hz

LIGHTING TECHNOLOGY

LED, Colour rendering/Light colour CRI ≥
80 / 3000K
2164lm
50000h L80/B10
88lm/W
90°
27.5 / 27.5

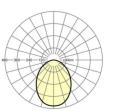
MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	204mm x 74mm
Depth	74mm
Ceiling system	cut-out ceilings [AD]
Ceiling cut-out (LxW/D)	190mm
Installation depth	105mm [AD]
Weight (net)	1.1kg
Type of installation	Ceiling installation individual mounting

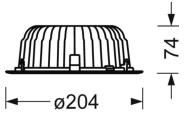
Dimensions

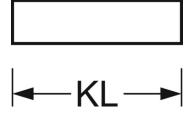
н	74 mm	Height
D	204 mm	Diameter
т	74 mm	Depth
DA	190 mm	Cutting dimension diameter
DS min	10 mm	Ceiling thickness minimum
DS max	20 mm	Ceiling thickness maximum
Et(AD)	105 mm	Ceiling distance minimum (cut-out ceiling)
KL	240 mm	Length luminaire head or box for ballasts
КВ	30 mm	Width luminaire head or box for ballasts
кн	21 mm	Height luminaire head or box for ballasts



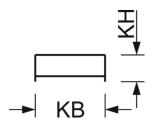


Reference ηLB Φ ↓/↑ UGR lat./long. LED 2200lm 830 100 % 100 % / 0 % 27.5 / 27.5





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General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 05.05.2024