

**Recessed** downlight - Diffuser, opal - direct wide distribution

Housing made of die-cast aluminium painted in RAL 9016 traffic white, with driver, wired ready for use, aluminium heat sink for effective passive cooling and recessed opal diffuser panel to break up the ceiling appearance. With fixing springs for installation without tools, suitable for ceiling thickness of 10 mm – 20 mm. Housing colour white; Direct, wide-beam light distribution by means of a opal diffuser with textured surface. Integrated LED driver with luminaire wired ready for operation. Electrical connection via 1.0m long connection cable, 2x0.75mm<sup>2</sup>.

## CHARACTERISTICS

Order number	37673114140
EAN-number	4020863344208
Commodity code	94051098
Certification mark	IP 44, Protection class II, F, Indoor, CE

## ELECTRICAL ENGINEERING

Operating device	Electronic driver (1 pcs.)
System output	31 W
Mains voltage	230 V / 50 Hz
Energy efficiency class	A+

## LIGHTING TECHNOLOGY

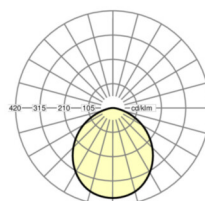
Configuration	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3 SDCM
Luminaire luminous flux	2912 lm
LED service life	50000h L70/B10
Luminaire luminous efficacy	94 lm/W

## MECHANICS

Colour of the housing	white
Dimensions LxWxH/DxH	230 x 59 mm
Depth	59 mm
Ceiling system	plasterboard ceilings [AD]
Ceiling cut-out LxW/D	215 mm
Installation depth	110 [AD] mm
Weight (net)	1.21 kg
Mounting method	Ceiling recessed single mounting

## DEEP-LINK

<https://www.regiolum.de/en/article/37673114140>



Configuration	LED 3000 830
ηLB	100 %
Φ ↓/↑	100 % / 0 %
UGR lat./long.	26.5 / 26.5

