Product data sheet

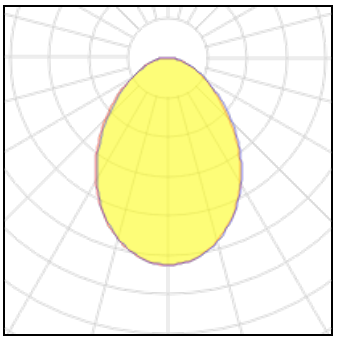
VOL Ø205 MM
90-3928-14-M3
LEDSC4



IP 54 IK 08

LedsC4 Vol ø205 mm 90-3928-14-M3V1 Downlight for indoor use. For downlighting. High performance effective lm/W. Fully uniform diffuser with no shadows or glare. Structure material: Aluminium. Structure finish: White. Diffuser material: Methacrylate. Diffuser finish: Opal. Warranty: 5 Years. Product net weight (Kg): 0.46 Product width or diameter (mm): 205 Product height (mm): 55 Ø of the hole for recessing (mm): 180 Permitted ceiling thickness: 0-25 Class 3. Luminaire not suitable for coating with insulation materials. IP: IP54. IK: IK08. LED. No. of lampholders or LEDs: 1. LED brand: SAMSUNG. Maximum power of light source: 16.8W. Colour temperature: 4000K. Colour rendering index: 80. MacAdam Steps: 3. Hours of life: 50.000h L80B20. UGR: 22.9. Photobiological risk: RG1. Real flux (lm): 1989. Real lm/W: 118. Voltage: 3. Equipment included: No, but it is needed. Total power: 16.8.

Light output 1



1 x LED

Nominal lamp power	17.5 W	LOR	100%
Lamp flux	1989 lm	Total flux	1989 lm
Luminous efficacy	114 lm/W	Total power	17.5 W
CCT	4000 K		
CRI	80		

Mounting mode

Ceiling recessed

Shape and measurements

Length: 8.07 in
Width: 8.07 in
Height: 0.08 in

Adjustability

Fixed

Electric

System power: 17.5 W
Appliance Class: III

Protection

IP: 54
IK: 08