

**SLC DL04 R83 WH 700TED 3000K CRI90 IP54 36°**

09/12/2022

SLC1102**Product description**

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Tiltable (25°)
CRI Ra>90
UGR<22
Dimmable (TED driver included)
Recommended dimmer: SLC SmartOne (S24019)
Easy mounting with Slidelock - no visible screws
Quick connection box with Loop-in / Loop-Out
16 mm cable tube

**Technical data**

Suitable for surface mounting	No
Suitable for wall mounting	No
Suitable for ceiling mounting	Yes
Suitable for pedestal/floor mounting	No
Suitable for clamp-mounting	No
Adjustability	Swivelling
With light source	Yes
Surface protection	Powder coating

Suitable for built-in mounting	Yes
Suitable for suspended mounting	No
Suitable for traverse mounting	No
Suitable for light-track mounting	No
Suitable for low voltage cable system	No
Lamp type	LED not exchangeable
Material housing	Aluminium
Colour housing	White

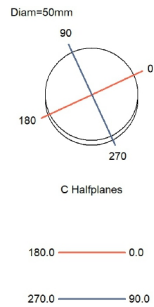
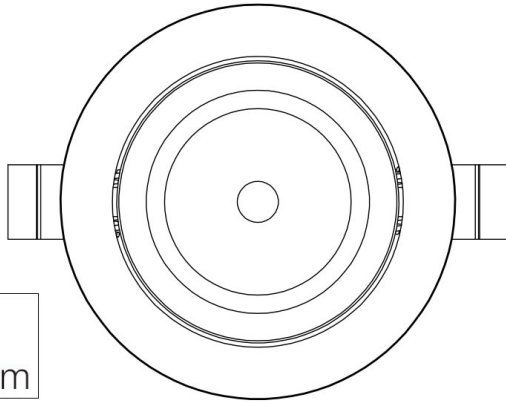
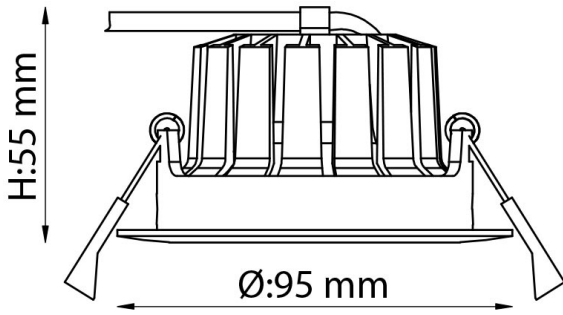




Material cover	Plastic, transparent
Nominal voltage	220 - 240 V
Type of control gear	LED operating device current-controlled
Dimming phase cut-off	Yes
Light distributor	Reflector
Beam angle	Medium beam 21-40°
Rated life time L80/B10 at 25 °C	50000 h
Protection class	II
Max. system power	10 W
Colour temperature	3000 - 3000 K
Luminous flux	700 - 700 lm
Lamp efficacy	70 lm/W
Width	95 mm
Outer diameter	95 mm
Built-in height/depth	55 mm
Type of wiring	Suitable for through wiring
Conductor cross section	0,35 mm²
Connection type	Plug clamp
Strain relief	Yes
Beam angle (°)	36
Exterior color	White
Cut-out hole (Ø: mm)	83
Dimmable	Yes
Dimming range	1-100%
GTIN	7070938055147
HS Code	94051040

Voltage type	AC/DC
LED nominal current at constant current	230 - 230 mA
Control gear included	Yes
Reflector	High-gloss
Light sharing	Symmetric
Light outlet	Direct
Degree of protection (IP)	IP54
Rated ambient temperature according to IEC	-10 - 40 °C
Colour of light	White
Colour rendering index CRI	90-100
Rated luminous flux according to IEC 62722-	700 lm
Power factor	0,9
Height/depth	55 mm
Built-in width	83 mm
Built-in diameter	83 mm
Number of poles	3
Connectable conductor cross section	0,75 - 2,5 mm²
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index (CRI/Ra)	90
Tilt-able (°)	25
Operating temperature	-10°C ~ +45°C
Dimming method	Trailing edge
Type of control signal	Amplitude modulation (AM)
Brand	SLC
Produced by	The Light Group





Flux 691 lm
Maximum 2244.33 cd/km
Position C=90.00 G=0.00
Efficiency: 100.00%
Date: 10-08-2021
Asymmetrical

