



# SLC DL04 SQUARE Single R83 WH TED 2700K CRI90 IP54 36°

14/03/2023

## SLC1236



### Product description

The SLC DL04 Square X1 is a square, tiltable (25°) recessed luminaire in a contemporary design. Experience pleasant light with low glare and a good colour rendering index.

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- Dimmable (TED) driver included
- Recommended dimmer: SLC SmartOne (S24019)
- UGR<22
- CRI Ra> 90
- Quick connection box with Loop-in / Loop-Out
- 16 mm Cable/Tube connection



### Technical data

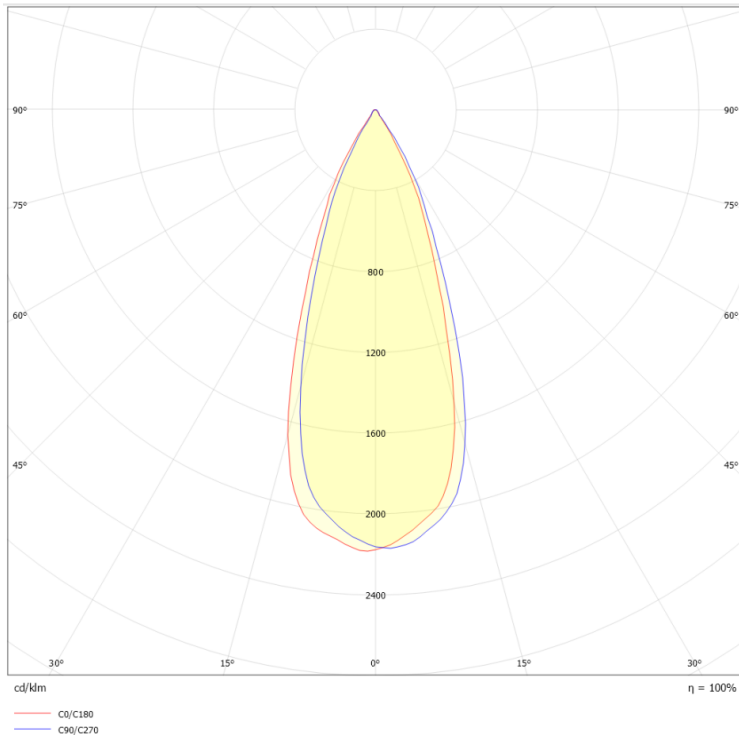
Suitable for built-in mounting	Yes	Suitable for ceiling mounting	Yes
Adjustability	Swivelling	Lamp type	LED not exchangeable
Housing material	Aluminium	Surface protection	Powder coating
Housing colour	White	Material cover	Plastic, transparent
Nominal current	220 - 220 Milliampere	Type of control gear	LED operating device current-controlled
With control gear	Yes	Dimming phase cut-off	Yes
Reflector	High-gloss	Light distributor	Reflector
Light sharing	Symmetric	Reflector colour	Silver
Beam angle	Medium beam 21-40°	Light outlet	Direct
Energy efficiency class of the light source a	F	Degree of protection (IP)	IP54





Protection class	II
Max. system power	9,6 Watt
Colour temperature	2700 - 2700 Kelvin
Rated luminous flux according to IEC 62722-	647 Lumen
Luminous flux adjustable	Continuously variable
Width	96 Millimetre
Length	96 Millimetre
Type of wiring	Suitable for through wiring
Conductor cross section	0,35 Square millimetre
Connection type	Push-in clamp
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index (CRI/Ra)	90
Tilt-able (°)	25
Cut-out hole (Ø: mm)	83
Dimmable	Yes
Dimming range	1-100%
GTIN	7070938065542

Rated ambient temperature according to IEC	-20 - 45 Degrees celsius
Colour of light	White
Colour rendering index CRI	90-100
Colour of light adjustable	No
Beam angle adjustable	No
Height/depth	60 Millimetre
Built-in diameter	83 - 83 Millimetre
Number of poles	2
Connectable conductor cross section	1,5 - 2,5 Square millimetre
Luminaire efficacy	67 Lumen/Watt
Strain relief	Yes
Beam angle (°)	36
Glare (UGR)	UGR<22
Dimming method	Trailing edge
Type of control signal	Amplitude modulation (AM)
Brand	SLC
Produced by	The Light Group



**ENERGY**

Scandinavian Lighting Concept  
SLC1236

A  
B  
C  
D  
E  
F  
G

9 kWh/1000h

2019/2015