SLC DL04 R83 WH 700TED 930 IP54 36°

Retracted LED for creating comfortable ambient. Tilt-able (25°) round downlight with smooth design. Suitable for outside use (IP54). Available in black or white.

Light technic	
Product ID	SLC1102
Beam angle	36°, Medium beam 21-40°°
Colour temperature	3000 K, 3000 - 3000 K
Colour rendering index (CRI/Ra)	90
Type of light source	LED
Efficacy	70 lm/W
Luminous flux (Im)	700
Lamp efficacy	70 lm/W
MacAdam (SDCM)	3
Tilt-able	25 °
Reflector	High-gloss
Colour rendering index CRI	90-100
Lamp type	LED not exchangeable
Light outlet	Direct
Light sharing	Symmetric
With light source	Yes
Colour of light	White
Luminous flux	700 - 700 lm
Rated life time L80/B10 at 25 °C	50000 Hours
Colour consistency (McAdam ellipse)	SDCM3
Light distributor	Reflector
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Technical data	
Type of control signal	Trailing Edge
Exterior color	White
Dimmable	Yes
Dimming range	1-100% %
Driver output current	230 mA
IP class	IP54
Operating temperature	-10°C ~ +45°C °C
System consumption	10 W





Protection class	II
Colour housing	White
Surface protection	Powder coating
With movement sensor	No.
Type of control gear	LED operating device
Type of control gear	current-controlled
With light sensor	No
Material housing	Aluminium
Material cover	Plastic, transparent
Degree of protection (IP)	IP54
Control gear included	Yes
Surface brushed	No
Adjustability	Swivelling
Rated ambient temperature according to IEC62722-2-1	-10 - 40 °C
Dimming 0-10 V	No
Dimming 1-10 V	No
Dimming DALI	No
Dimming DMX	No
Dimming potentiometer (integrated)	No
Dimming GPRS	No
Dimming LineSwitch	No
Dimming manufacturer's proprietary system	No
Dimming mains voltage modulation	No
Dimming phase cut-off	Yes
Dimming phase cut-on	No
Dimming programmable	No
Dimming RF	No
Dimming Sine Wave Reduction	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming with push-button	No
No dim function	No
Dimming depending on control gear	No
Dimming DSI	No
Power factor	0.9
Dimming method	Trailing edge
Input	
Electrical connection (Input)	L`L`N`N quick connection
Voltage type	AC/DC
Strain relief	Yes

Nominal voltage	220 - 240 V	
Output		
LED nominal current at constant current	230 - 230 mA	
Installation		
Cut-out hole (Ø)	83 mm	
Height/depth	55 mm	
Built-in width	83 mm	
Height	55 mm	
Built-in height/depth	55 mm	
Length	95 mm	
Width	95 mm, 95 mm	
Installation depth	55 mm	
Type of installation	Recessed	
Outer diameter	95 mm	
Conductor cross section	0.35 mm2	
Connection type	Plug clamp	
Built-in diameter	83 mm	
Suitable for suspended mounting	No	
Number of poles	3	
Suitable for wall mounting	No	
Suitable for built-in mounting	No	
Suitable for surface mounting	No	
Connectable conductor cross section	0.75 - 2.5 mm ²	
Suitable for traverse mounting	No	
Suitable for pedestal/floor mounting	No	
Suitable for light-track mounting	No	
Suitable for clamp-mounting	No	
Type of wiring	Suitable for through wiring	
Suitable for low voltage cable system	No	
logistics data		
Imported by	The Light Group	
Pcs carton	48	
Brand	SLC	
General data		
GTIN	7070938055147	
Pallet length	1200 mm	
M-pack length	460 mm	
Rated power	10 W	
F-pack length	111 mm	