

# SLC CUP R62 BL 649TED 2700K

## CRI90 IP20 36°



SLC Design Cup is a recessed ceiling luminaire unique due to its shape and appearance. Cup has a character that withstands time and trends. SLC Design Cup is elegant - both visually and technically: The housing is in a matt colour, and the interior has a metallic finish. SLC Design Cup is ideal for focus lighting with its tilt and rotation function. It creates visible effects in the illumination of objects, pictures and furniture.

Light technic	
Product ID	3234533
Beam angle	36 °, Medium beam 21-40° °
Expected lifetime	50 000
Light reduction	L80B10
Efficacy	72.22 lm/W
Luminous flux (lm)	649
MacAdam (SDCM)	3
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 temperature	2700.0 - 2700.0 K
Rated luminous flux according to IEC 62722-2-1	649 lm
Colour of light	White
Luminous flux	649.0 - 649.0 lm
Colour consistency (MacAdam ellipse)	SDCM3
Light distributor	Reflector
Luminaire efficacy	72.22 lm/W
Technical data	
CE	Yes
IP class	IP20
Operating temperature	-10°C ~ +45°C °C
Protection class	II
Colour housing	Black
Surface protection	Powder coating
Type of control gear	LED operating device current-controlled
Material housing	Aluminium



Material cover	Plastic, transparent
Degree of protection (IP)	IP20
Control gear included	Yes
Max. system power	9 W
Adjustability	Rotating and swivelling
Rated ambient temperature according to IEC62722-2-1	-10.0 - 45.0 °C
Dimming phase cut-off	Yes
Power factor	0.95
Dimming interface	Trailing edge
Input	
Electrical connection (Input)	L`L`N`N quick connection
Voltage type	AC
Nominal voltage	220.0 - 230.0 V
Power factor	0.9
Installation	
Height/depth	103 mm
Built-in width	62 mm
Height	103 mm
Built-in height/depth	43 mm
Length	61 mm, 61 mm
Built-in length	62 mm
Width	61 mm, 61 mm
Can be installed directly into the insulation	Yes
Type of installation	Recessed
Conductor cross section	0.35 mm <sup>2</sup>
Connection type	Push-in clamp
Suitable for suspended mounting	No
Number of poles	3
Suitable for built-in mounting	Yes
Connectable conductor cross section	0.25 - 1.5 mm <sup>2</sup>
Type of wiring	Suitable for through wiring
Suitable for ceiling mounting	Yes
logistics data	
Imported by	The Light Group
Brand	SLC
F-Pak	
F-pack width	78 mm
F-pack height	78 mm
F-pack weight	350 g

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Subject to changes and printing errors

F-pack length	88 mm
EPREL Data	
EPREL Energy Class	G
D-Pak	
D-pack quantity	36 pcs
D-pack width	428 mm
D-pack length	365 mm
D-pack weight	15000 g
D-pack height/diameter	368 mm
M-Pak	
M-pack length	136 mm
Number	1
M-pack weight	400 g
M-pack height	85 mm
M-pack width	116 mm
General data	
Rated power	9 W