







### **SLC CUP R68 WH 646TED 2700K CRI90 IP20 36°**

14/03/2023

## 3234540



### **Product description**

SLC Design Cup is a recessed ceiling luminaire unique due to its shape and appearance. Cup has a character that withstands time and trends. The cup is elegant - both visually and technically:

The housing is in a matt colour and the interior with a metallic finish. SLC Design Cup is ideal for accent lighting with its tilt and turn function. It creates visible effects in the illumination of objects, pictures, and furniture. The new version is IsoSafe and fits cut-out holes from 62-68 mm.

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The housing in a matt colour, the interior with a metallic finish. With its tilt and turn function, SLC Design Cup is ideal for accent lighting. It creates visible effects in the illumination of objects, pictures, and furnitures. A deep built-in chip reduces glare and provides pleasant ambient light and a lively atmosphere. You want an individual design change? No problem with our accessories: a variety of cup inner rings.

Supplied complete with driver Can be tilted  $40^{\circ}$  and rotated  $360^{\circ}$  in all directions CRI >90 enhances vivid colours in any environment Quick coupling with loop-in / loop-out



#### Technical data

Suitable for built-in mounting	Yes
Suitable for ceiling mounting	Yes
Lamp type	LED not exchangeable
Housing material	Aluminium
Housing colour	White
Voltage type	AC/DC
Nominal current	230 - 230 Milliampere
With control gear	Yes

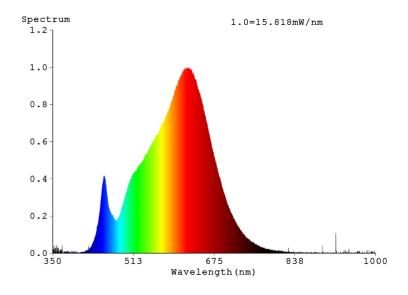
Suitable for suspended mounting	No
Adjustability	Rotating and swivelling
With light source	Yes
Surface protection	Powder coating
Material cover	Plastic, transparent
Nominal voltage	220 - 230 Volt
Type of control gear	LED operating device current-controlled
Dimming phase cut-off	Yes





Reflector	High-gloss
Light sharing	Symmetric
Beam angle	Medium beam 21-40°
Energy efficiency class of the light source a	G
Protection class	II
Max. system power	9 Watt
Colour temperature	2700 - 2700 Kelvin
Luminous flux	646 - 646 Lumen
Power factor	0,95
Luminous flux adjustable	Continuously variable
Width	61 Millimetre
Length	61 Millimetre
Built-in height/depth	43 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
Beam angle (°)	36
Dimming method	Trailing edge
GTIN	7070938069816
HS Code	94051040

Light distributor	Reflector
Reflector colour	Silver
Light outlet	Direct
Degree of protection (IP)	IP20
Rated ambient temperature according to IEC	-10 - 45 Degrees celsius
Colour of light	White
Colour rendering index CRI	90-100
Rated luminous flux according to IEC 62722-	646 Lumen
Colour of light adjustable	No
Beam angle adjustable	No
Height/depth	103 Millimetre
Outer diameter	78 Millimetre
Built-in diameter	68 - 68 Millimetre
Number of poles	3
Connectable conductor cross section	0,25 - 1,5 Square millimetre
Luminaire efficacy	72,22 Lumen/Watt
Colour rendering index (CRI/Ra)	90
Cut-out hole (Ø: mm)	68
Brand	SLC
Produced by	The Light Group
RAL Colour	RAL9003







# **Datasheet**



