

SLC SQUARY R62 BL 600TED 927

IP54 36°



The Squary downlight is available in white or black. It's small but has a strong impression. The sharp minimalistic edge gives the downlight character and at the same time reduces glare. Squary gives the room a warm and quiet atmosphere.



Light technic	
Product ID	3234509
Beam angle	36 °, Medium beam 21-40° °
Lamp efficacy	66.6 lm/W
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 - 2700 K
Rated luminous flux according to IEC 62722-2-1	600 lm
Colour of light	White
Luminous flux	600 - 600 lm
Rated life time L70/B50 at 25 °C	50000 Hours
Rated life time L90/B10 at 25 °C	50000 Hours
Colour consistency (McAdam ellipse)	SDCM3
Light distributor	Reflector
Luminaire efficacy	66.6 lm/W
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Technical data	
Protection class	II
Colour housing	Black
Surface protection	Powder coating
Suitable for lamp power	9 - 9
Type of control gear	LED operating device current-controlled
Material housing	Aluminium
Material cover	Plastic, transparent
Degree of protection (IP)	IP54
Covering of the luminaire with thermally insulating material possible	No

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Control gear included	Yes
Fit for workplace according to EN 12464-1	No
Max. system power	9 W
Adjustability	Not adjustable
Rated ambient temperature according to IEC62722-2-1	-10 - 45 °C
Dimming phase cut-off	Yes
Power factor	0.95
Dimming method	Trailing edge
Input	
Voltage type	AC/DC
Nominal voltage	220 - 240 V
Output	
LED nominal current at constant current	230 - 230 mA
Installation	
Height/depth	53 mm
Built-in width	62 mm
Built-in height/depth	43 mm
Length	70 mm
Built-in length	62 mm
Width	70 mm
Outer diameter	70 mm
Conductor cross section	0.35 mm ²
Connection type	Plug clamp
Built-in diameter	62 mm
Suitable for suspended mounting	No
Number of poles	3
Suitable for wall mounting	No
Suitable for built-in mounting	Yes
Connectable conductor cross section	0.75 - 2.5 mm ²
Type of wiring	Suitable for through wiring
Suitable for ceiling mounting	Yes
logistics data	
Imported by	The Light Group
Brand	SLC
General data	
GTIN	7070938054416
Pallet length	1200 mm
M-pack length	635 mm
F-pack length	110 mm

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