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SLC SQUARY R62 BL TED 2700K CRI90 IP54 36°

SLC Design Squary is a square recessed ceiling luminaire in Scandinavian design. Squary is bright and very decorative due to the round, slightly offset LED light source. Placed individually or in groups, Squary ensures optimal ambient lighting. Squary lends the room a modern and elegant atmosphere. Owi (IP54) can also be installed in damp rooms, such as bathrooms.

Light technic		
Product ID	3234509	
Beam angle	36°, Medium beam 21-40°°	
Expected lifetime	50 000	
Light reduction	L90B10	
Efficacy	66.6 lm/W	
Luminous flux (Im)	668	
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	790 lm	
Colour of light	White	
Luminous flux	668.0 - 668.0 lm	
Rated life time L70/B50 at 25 °C	50000 Hours	
Colour consistency (McAdam ellipse)	SDCM3	
Light distributor	Reflector	
Luminaire efficacy	79 lm/W	
Technical data		
CE	Yes	
IP class	IP54	
Operating temperature	-10°C ~ +45°C °C	
Protection class	II	
Colour housing	Black	
Surface protection	Powder coating	
Suitable for lamp power	9.0 - 9.0	



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	
Control gear included	Yes	
Fit for workplace according to EN 12464-1	No	
Max. system power	10 W	
Adjustability	Not adjustable	
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 - 240.0 V	
Power factor	0.95	
Installation		
Height/depth	53 mm	
Built-in width	62 mm	
Height	53 mm	
Built-in height/depth	43 mm	
Length	70 mm, 70 mm	
Built-in length	62 mm	
Width	70 mm, 70 mm	
Can be installed directly into the insulation	Yes	
Type of installation	Recessed	
Outer diameter	70 mm	
Conductor cross section	0.35 mm2	
Connection type	Push-in clamp	
Suitable for suspended mounting	No	
Number of poles	3	
Suitable for built-in mounting	Yes	
Connectable conductor cross section	0.75 - 2.5 mm ²	
Type of wiring	Suitable for through wiring	
Suitable for ceiling mounting	Yes	

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Imported by	The Light Group	
Brand	SLC	
F-Pak		
F-pack width	70 mm	
F-pack height	55 mm	
F-pack weight	260 g	
F-pack length	70 mm	
EPREL Data		
EPREL Energy Class	G	
D-Pak		
D-pack quantity	40 pcs	
D-pack width	470 mm	
D-pack length	360 mm	
D-pack weight	13300 g	
D-pack height/diameter	280 mm	
General data		
Pallet length	1200 mm	
Rated power	9 W	
M-Pak		
M-pack length	125 mm	
Number	1	
M-pack weight	310 g	
M-pack height	65 mm	
M-pack width	110 mm	