

SLC OWI R62 BL TED 2700K CRI90

IP54 36°



The SLC Design OWI recessed luminaire is small but strong in expression. It impresses with its contemporary Scandinavian design. The minimalist round edge gives OWI character and reduces glare simultaneously. OWI provides the room with a warm and calm atmosphere. Ideal for modern furnishing of living and business spaces, offices and corridors. It can also be installed in damp rooms such as bathrooms (IP54).



Light technic	
Product ID	3234503
Beam angle	36 °, Medium beam 21-40° °
Expected lifetime	50 000
Light reduction	L90B10
Efficacy	67 lm/W
Luminous flux (lm)	674
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	674.0 - 674.0 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

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	current-controlled
Material housing	Aluminium
Material cover	Plastic, transparent
Degree of protection (IP)	IP54
Luminaire with limited surface temperature, sign "D"	No
Covering of the luminaire with thermally insulating material possible	No
Control gear included	Yes
Fit for workplace according to EN 12464-1	No
Surface brushed	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	
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	56 mm
Built-in height/depth	43 mm
Length	70 mm, 70 mm
Built-in length	62 mm
Width	70 mm, 70 mm
Outer diameter	70 mm
Conductor cross section	0.35 mm ²
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
logistics data	
Imported by	The Light Group

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Brand	SLC
F-Pak	
F-pack width	70 mm
F-pack height	58 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