

SLC ALLROUND 360° ALU. DTW 1800-3000K R83 563LM CRI>95 IP44



The SLC Allround is a highly functional recessed ceiling luminaire, that can be used both indoors and outdoors. It can be rotated and tilted and allows individual adjustment of the light direction. Can be mounted directly in the insulation, all the way up to the moisture barrier. No installation box is required.



Light technic	
Product ID	3234459
Beam angle	36 °, Medium beam 21-40° °
Expected lifetime	50 000
Light reduction	L70B50
Efficacy	56 lm/W
Luminous flux (lm)	563
Luminous intensity	61 lm
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	1800.0 - 3000.0 K
Rated luminous flux according to IEC 62722-2-1	563 lm
Colour of light	White
Luminous flux	563.0 - 563.0 lm
Colour consistency (MacAdam ellipse)	SDCM3
Light distributor	Reflector
Technical data	
CE	Yes
IP class	IP44
Operating temperature	-20°C ~ +45°C °C
Protection class	II
Colour housing	Aluminium
Surface protection	Powder coating
Type of control gear	Electronic transformer
Material housing	Aluminium
Material cover	Glass transparent

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Degree of protection (IP)	IP44
Luminaire with limited surface temperature, sign "D"	Yes
Control gear included	Yes
Max. system power	10 W
Adjustability	Rotating and swivelling
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	200.0 - 240.0 V
Power factor	0.95
Installation	
Height/depth	44 mm
Built-in width	83 mm
Built-in height/depth	40 mm
Length	96 mm
Width	96 mm
Can be installed directly into the insulation	Yes
Type of installation	Recessed
Outer diameter	96 mm
Conductor cross section	1.5 mm ²
Connection type	Push-in clamp
Suitable for suspended mounting	No
Number of poles	2
Suitable for built-in mounting	Yes
Type of wiring	Suitable for through wiring
Suitable for ceiling mounting	Yes
logistics data	
Brand	SLC
F-Pak	
F-pack width	110 mm
F-pack height	100 mm
F-pack weight	414 g
F-pack length	100 mm
EPREL Data	
EPREL Energy Class	G

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M-Pak	
M-pack length	520 mm
Number	50
M-pack weight	20700 g
M-pack height	520 mm
M-pack width	240 mm
General data	
Rated power	10 W