

SLC ONE 360 DTW R68-83 BL 440TED

1800-3000K CRI90 IP44 36°



One 360° is "a jack of all trades" downlight for all types of installations. If you could only choose One downlight, the One360° would be your best choice. You can't go wrong with a semi-recessed high end LED chip together with tilt/ rotate, iso safe design, flexible cut-out hole and low installation depth. The One 360° thrives just as good in a cornice in the Norwegian mountains as in a warm and cosy living room.

Light technic	
Product ID	SLC1142
Beam angle	36 °, Medium beam 21-40° °
Expected lifetime	50 000
Light reduction	L80B10
Efficacy	56 lm/W
Luminous flux (lm)	495
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	495 lm
Colour of light	White
Luminous flux	495.0 - 495.0 lm
Colour consistency (McAdam ellipse)	SDCM3
Light distributor	Reflector
Luminaire efficacy	75 lm/W
Technical data	
CE	Yes
Exterior color	Black
IP class	IP44
Operating temperature	-10°C ~ +45°C °C
Protection class	II
Colour housing	Black
Surface protection	Powder coating
Type of control gear	LED operating device current-controlled



Dim
to warm
1800-3000K



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Material housing	Aluminium
Material cover	Plastic, transparent
Degree of protection (IP)	IP44
Control gear included	Yes
Max. system power	8 W
Adjustability	Rotating and swivelling
Rated ambient temperature according to IEC62722-2-1	-10.0 - 45.0 °C
Dimming phase cut-off	Yes
Power factor	0.9
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	0.9
Installation	
Height/depth	46 mm
Built-in width	67 mm
Height	45.4 mm
Built-in height/depth	46 mm
Length	90 mm, 90 mm
Width	90 mm, 90 mm
Can be installed directly into the insulation	Yes
Type of installation	Recessed
Outer diameter	90 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
Brand	SLC
F-Pak	
F-pack width	112 mm
F-pack height	50 mm

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F-pack weight	320 g
F-pack length	100 mm
EPREL Data	
EPREL Energy Class	G
D-Pak	
D-pack quantity	50 pcs
D-pack width	290 mm
D-pack length	590 mm
D-pack weight	19500 g
D-pack height/diameter	370 mm
General data	
Pallet length	1200 mm
Rated power	8 W
M-Pak	
M-pack length	138 mm
Number	1
M-pack weight	368 g
M-pack height	63.5 mm
M-pack width	112.5 mm