SLC LED CEILING S400 2140TED 3000K CRI80 IP54 OP

03/06/2024

SLC1067

3000K · IP54

Product description

Dimmable with TED (Trailing edge) dimmers. Recommended dimmer: SLC SmartOne (S24019). With opal shield for a comfortable lighting experience. Wall or ceiling mounting. Perfect for hallways, stairs, bathrooms, and wardrobes. Push connector with strain relief. Quick installation.

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Technical data

Suitable for suspended mounting	No	Suitable for ceiling mounting	Yes
Suitable for built-in mounting	No	Suitable for surface mounting	Yes
Lamp type	LED not exchangeable	With light source	Yes
Housing material	Plastic	Housing colour	White
Material cover	Plastic, opal	Type of grid	Matt
Voltage type	AC	Nominal voltage	220 - 240 Volt
Type of control gear	LED operating device current-controlled	With control gear	Yes
Dimming phase cut-off	Yes	Dimming programmable	No
Dimming RF	No	Light distributor	Diffuser lens/optic/panel
Light sharing	Symmetric	Beam angle	Open beam/diffuse

The Light Group |

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Light outlet	Direct	**Degree of protection (IP)**	IP54
Impact strength	IK08	**Protection class**	II
Rated ambient temperature according to IEC	-20 - 50 Degrees celsius	**Emergency power supply integrated**	Yes
Suitable for lamp power	25 - 25 Watt	**Max. system power**	25 Watt
Luminaire efficacy	87 Lumen/Watt	**Rated luminous flux according to IEC 62722-**	2155 Lumen
Colour of light	White	**Colour temperature**	3000 - 3000 Kelvin
Colour rendering index CRI	80-89	**Power factor**	0,9
Width	400 Millimetre	**Height/depth**	66 Millimetre
Length	400 Millimetre	**Outer diameter**	400 Millimetre
Type of wiring	Suitable for through wiring	**Number of poles**	3
Connection type	Push-in clamp	**Power factor**	0,9
Beam angle fixed	120	**Color**	White
Operating temperature (Ta)	-10°C ~ +45°C	**Control type**	Trailing edge
Brand	SLC	**GTIN**	7070938055116
Produced by	The Light Group		
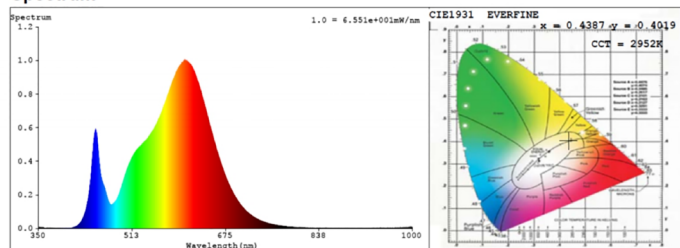
Colorimetric Parameters
Chromaticity Coordinate: x = 0.4387 y = 0.4019 / u' = 0.2527 v' = 0.5208 (duv=-1.13e-03)
CCT= 2952K   Prcp WL: Ld=583.4nm   Purity=52.3%
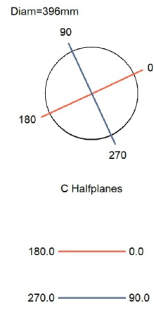Peak WL: Lp=604nm FWHM: =127.2nm Ratio:R=23.4% G=74.2% B=2.3%
Render Index: Ra = 83.4 TM30:Rf=84 Rg=98

R1 =82	R2 =91	R3 =97	R4 =82	R5 =82	R6 =89	R7 =83
R8 =60	R9 =10	R10=79	R11=83	R12=73	R13=84	R14=99	R15=75

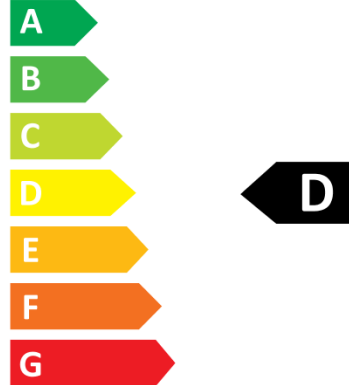CQS Parameters: Qa = 83.7

Diam=396mm

90
0
180
270

C Halfplanes

180.0 ——— 0.0
270.0 ——— 90.0

Flux 2450 lm
Maximum 338.60 cd/klm
Position C=60.00 G=3.00
Efficiency: 100.00%
Date: 29-07-2021
Asymmetrical

120°	Gamma Angles	180°	120°
105°		80	105°
90°			90°
75°		80	75°
60°		160	60°
		240	
45°		320	45°
		400	cd/klm
30°	15°	0° 15°	30°

ENERG⚡
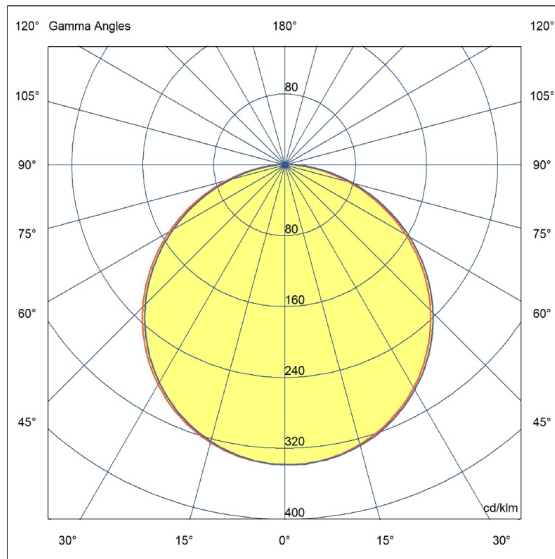
Scandinavian Lighting Concept

SLC1067

A
B
C
D
E
F
G

D

23
kWh/1000h

2019/2015