



SLC LED CEILING S400 2185TED 4000K CRI80 IP54 OP

03/06/2024

SLC1068



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 built-in mounting	No
Lamp type	LED not exchangeable
Housing material	Plastic
Material cover	Plastic, opal
Voltage type	AC
Type of control gear	LED operating device current-controlled
Dimming phase cut-off	Yes
Dimming RF	No
Light sharing	Symmetric

Suitable for ceiling mounting	Yes
Suitable for surface mounting	Yes
With light source	Yes
Housing colour	White
Type of grid	Matt
Nominal voltage	220 - 240 Volt
With control gear	Yes
Dimming programmable	No
Light distributor	Diffuser lens/optic/panel
Beam angle	Open beam/diffuse

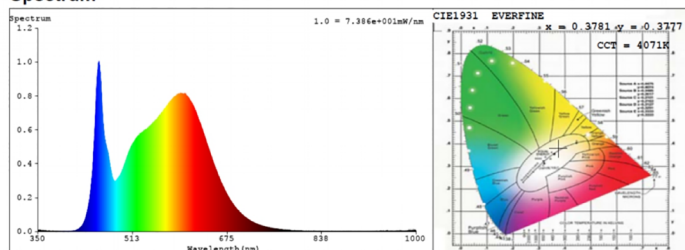




Light outlet	Direct
Impact strength	IK08
Rated ambient temperature according to IEC	-20 - 50 Degrees celsius
Suitable for lamp power	25 - 25 Watt
Luminaire efficacy	88 Lumen/Watt
Colour of light	White
Colour rendering index CRI	80-89
Width	400 Millimetre
Length	400 Millimetre
Type of wiring	Suitable for through wiring
Connection type	Push-in clamp
Beam angle fixed	120
Operating temperature (Ta)	-10°C ~ +45°C
Brand	SLC
Produced by	The Light Group

Degree of protection (IP)	IP54
Protection class	II
Emergency power supply integrated	Yes
Max. system power	25 Watt
Rated luminous flux according to IEC 62722-	2185 Lumen
Colour temperature	4000 - 4000 Kelvin
Power factor	0,9
Height/depth	66 Millimetre
Outer diameter	400 Millimetre
Number of poles	3
Power factor	0,9
Color	White
Control type	Trailing edge
GTIN	7070938055123

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3781$ $y = 0.3777$ / $u' = 0.2232$ $v' = 0.5017$ ($duv=1.14e-03$)

CCT= 4071K Prcp WL: Ld=578.2nm Purity=26.8%

Peak WL: Lp=455nm FWHM: =21.8nm Ratio:R=18.4% G=77.4% B=4.1%

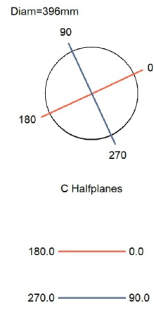
Render Index: Ra = 85.1 TM30:Rf=85 Rg=94

R1 =84 R2 =93 R3 =96 R4 =82 R5 =84 R6 =89 R7 =86

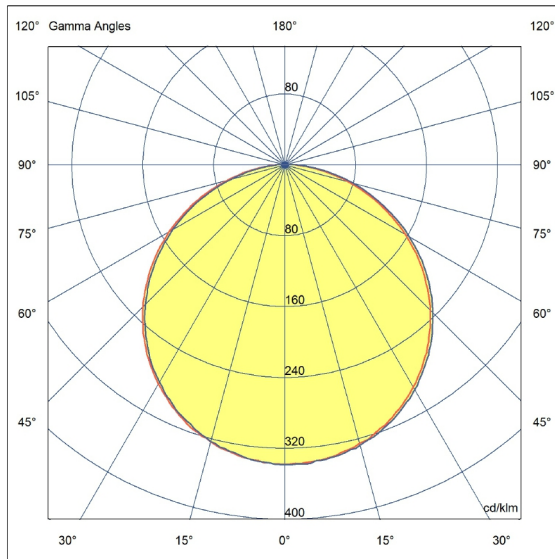
R8 =66 R9 =16 R10=82 R11=82 R12=62 R13=87 R14=99 R15=78

CQS Parameters: Qa = 84.1



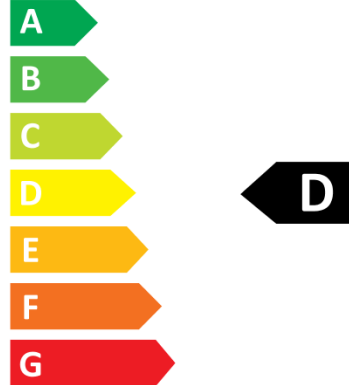


Flux 2560 lm
Maximum 338.60 cd/klm
Position C=60.00 G=4.00
Efficiency: 100.00%
Date: 29-07-2021
Asymmetrical



Scandinavian Lighting Concept

SLC1068



23
kWh/1000h



2019/2015

