



## SLC Space Ø235 16W Black 3CCT TED

31/10/2024

### SLC1512



### Product description

The Space is a sleek, low-profile LED fixture mounted on the ceiling or the wall. It is well-suited for private homes, residences, corridors, staircases, bathrooms, and closets. The fixture comes with an opal diffuser to provide a pleasant lighting experience. Available in two sizes: Diameter 235 mm and Diameter: 300 mm. The Space is designed and constructed for easy installation in all situations, whether it involves open wiring, old ceiling boxes, or DCL outlets.

### Technical data

Suitable for wall mounting	Yes
Suitable for surface mounting	Yes
With light source	Yes
Surface protection housing	Untreated
Material cover	Plastic, opal
Nominal voltage	200 - 240 Volt
With control gear	Yes
Light distributor	Diffuser lens/optic/panel
Beam angle	Extreme wide beam >80°
Light outlet	Direct
Rated life time L70/B50 at 25 °C	100000 Hour
Lumen maintenance at median useful life of	90 Percentage
Failure rate at median useful life of 35,000 h	7 Percentage
Failure rate at median useful life of 75,000 h	10 Percentage
Max. number of luminaires per miniature cir	88

Suitable for ceiling mounting	Yes
Lamp type	LED not exchangeable
Housing material	Plastic
Housing colour	Black
Voltage type	AC
Type of control gear	LED operating device current-controlled
Dimming phase cut-off	Yes
Light sharing	Symmetric
Colour consistency (McAdam ellipse)	SDCM3
Energy efficiency class of the light source a	E
Lumen maintenance at median useful life of	90 Percentage
Lumen maintenance at median useful life of	80 Percentage
Failure rate at median useful life of 50,000 h	10 Percentage
Max. number of luminaires per miniature cir	53
Degree of protection (IP)	IP20





Impact strength	IK06
Rated ambient temperature according to IEC	-20 - 40 Degrees celsius
Max. system power	16 Watt
Rated luminous flux according to IEC 62722-	1710 Lumen
Colour temperature	2700 - 4000 Kelvin
Colour rendering index CRI	80-89
Stroboscope effect value SVM	0,04
Height/depth	42 Millimetre
Outer diameter	235 Millimetre
Number of poles	3
Photobiological safety according to EN 6247	RG0
Luminous flux adjustable	No
Meets min. EIA service life criterion L90 (at 5	Yes
Operating temperature (Ta)	-20°C ~ +40°C
Brand	SLC
Produced by	The Light Group

Protection class	II
Filament test according to IEC 60695-2-11	650 °C - 30 s
Luminaire efficacy	113 Lumen/Watt
Colour of light	White
Flickering value Pst LM	0,15
Power factor	0,9
Width	235 Millimetre
Length	235 Millimetre
Type of wiring	Suitable for through wiring
Connection type	Push-in clamp
Unified Glare Ratio (UGR)	27
Beam angle adjustable	No
Beam angle fixed	120
Control type	Trailing edge
GTIN	7070938071581

