SLC Space Ø235 16W White 3CCT TED

03/06/2024

SLC1513

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 ceiling mounting	Yes
Suitable for surface mounting	Yes	Lamp type	LED not exchangeable
With light source	Yes	Housing material	Plastic
Surface protection housing	Untreated	Housing colour	White
Material cover	Plastic, opal	Voltage type	AC
Nominal voltage	200 - 240 Volt	Type of control gear	LED operating device current-controlled
With control gear	Yes	Dimming phase cut-off	Yes
Light distributor	Diffuser lens/optic/panel	Light sharing	Symmetric
Beam angle	Extreme wide beam >80°	Colour consistency (McAdam ellipse)	SDCM3
Light outlet	Direct	Energy efficiency class of the light source a	E
Rated life time L70/B50 at 25 °C	100000 Hour	Lumen maintenance at median useful life of	90 Percentage
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 35,000 h	7 Percentage	Failure rate at median useful life of 50,000 h	10 Percentage
Failure rate at median useful life of 75,000 h	10 Percentage	Max. number of luminaires per miniature cir	53
Max. number of luminaires per miniature cir	88	Degree of protection (IP)	IP20

Impact strength	IK06		**Protection class**	II
Rated ambient temperature according to IEC	-20 - 40 Degrees celsius		**Filament test according to IEC 60695-2-11**	650 °C - 30 s
Max. system power	16 Watt		**Luminaire efficacy**	113 Lumen/Watt
Rated luminous flux according to IEC 62722-	1710 Lumen		**Colour of light**	White
Colour temperature	2700 - 4000 Kelvin		**Flickering value Pst LM**	0,15
Colour rendering index CRI	80-89		**Power factor**	0,9
Stroboscope effect value SVM	0,04		**Width**	235 Millimetre
Height/depth	42 Millimetre		**Length**	235 Millimetre
Outer diameter	235 Millimetre		**Type of wiring**	Suitable for through wiring
Number of poles	3		**Connection type**	Push-in clamp
Photobiological safety according to EN 6247	RG0		**Unified Glare Ratio (UGR)**	27
Luminous flux adjustable	No		**Beam angle adjustable**	No
Meets min. EIA service life criterion L90 (at 5	Yes		**Beam angle fixed**	120
Operating temperature (Ta)	-20°C ~ +40°C		**Brand**	SLC
GTIN	7070938071581		**Produced by**	The Light Group

H:42

Ø:235