







SLC Space Ø300 16-20-22W White 3CCT PIR

03/06/2024

SLC1516



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 | 82 |

| Suitable for ceiling mounting | Yes |
|--|---|
| Lamp type | LED not exchangeable |
| Housing material | Plastic |
| Housing colour | White |
| Voltage type | AC |
| Type of control gear | LED operating device current-controlled |
| No dim function | 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 | 82 |
| Degree of protection (IP) | IP20 |







| Impact strength | IK06 |
|--|-----------------------------|
| Rated ambient temperature according to IEC | -20 - 40 Degrees celsius |
| Filament test according to IEC 60695-2-11 | 650 °C - 30 s |
| Luminaire efficacy | 124 Lumen/Watt |
| Colour of light | White |
| Flickering value Pst LM | 0,14 |
| Power factor | 0,9 |
| Width | 300 Millimetre |
| Length | 300 Millimetre |
| Type of wiring | Suitable for through wiring |
| Connection type | Push-in clamp |
| Unified Glare Ratio (UGR) | 25 |
| Beam angle adjustable | No |
| Beam angle fixed | 120 |
| Operating temperature (Ta) | -20°C ~ +40°C |
| GTIN | 7070938071611 |

| Protection class | II |
|---|--------------------|
| With movement sensor | Yes |
| Max. system power | 22 Watt |
| Rated luminous flux according to IEC 62722- | 2670 Lumen |
| Colour temperature | 2700 - 4000 Kelvin |
| Colour rendering index CRI | 80-89 |
| Stroboscope effect value SVM | 0,03 |
| Height/depth | 45 Millimetre |
| Outer diameter | 300 Millimetre |
| Number of poles | 3 |
| Photobiological safety according to EN 6247 | RG0 |
| Luminous flux adjustable | Positions |
| Meets min. EIA service life criterion L90 (at 5 | Yes |
| Glare (UGR) | UGR<25 |
| Brand | SLC |
| Produced by | The Light Group |

