

START Panel IP40 UGR19 1200x300

START Panel UGR19 1200x300 3800Lm 840 LILO 0042837

Product features



LED Panel with backlit technology, ideal for general indoor lighting applications such as breakout areas, offices and meeting rooms. Extruded aluminium frame, passive cooling. Low glaring UGR<19. RG0, 90 degree beam angle, optical system: PS diffuser with Prismatic finish. Light color temperature: 4000K Neutral White, total system power: 36W , total fixture output: 3800lm, efficacy: 106 lm/W, Ra80 typical, LED chromacity: 3 step MacAdam ellipse (SDCM3), lifespan: 100,000 hours at 70% of the original output (L70B50), IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, low flicker, non dimmable driver, electrical protection: Class II. Degree of Protection: IP40/IP20, suitable for indoor environment only. Nominal size: 1195x295mm, Loop in / loop out wiring, saftey cables included, 25mm nominal height, White color frame, weight: 1,9Kg.

























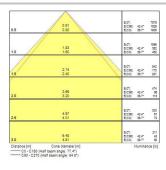
PRODUCT OVERVIEW

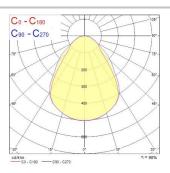
| Product name | START Panel UGR19 1200x300 3800Lm 840 LILO |
|---------------------------------|--|
| Technology | LED (3 SDCM) |
| Cap/Base | N/A |
| Housing | Aluminium, Steel |
| Mount | Ceiling recessed mounting |
| General application | Education, Office |
| ETIM Class | EC002892 |
| E-number FI | 4278463 |
| Warranty | 5 years |
| Fixture luminous flux (Im) | 3800 |
| Luminaire efficacy (lm/W) | 106 |
| Colour temperature (K) | 4000 |
| Light colour | Neutral White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Beam Angle (°) | 90 |
| Glare control | < 19 |
| Photobiological Risk Group | RG0 |
| Total power consumption (W) | 36 |
| Electrical protection | Class II |
| Control gear type | LED driver constant current |
| Dimmable | No |
| Dimming method | N/A |
| LED Flickering Rate | Ultra low (5% or less) |
| Housing colour | RAL 9003 - Signal white |
| IP rating | IP40/20 |
| IK rating | IK03 |
| Product EAN number | 5410288428376 |



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PHOTOMETRY





TECHNICAL DRAWINGS

