

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: 29W , total fixture output: 3800lm, efficacy: 131 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, safety cables & quick connector included, 26mm nominal height, White color frame, weight: 1,97Kg.

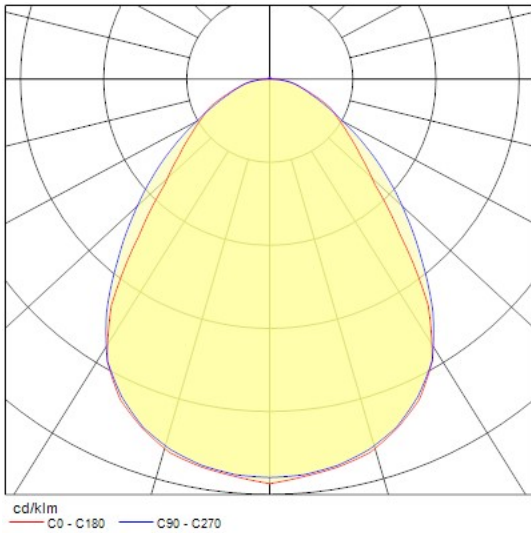
Product Overview

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|--|---------------------------------------|
| Product name | START Panel UGR19 1200x300 3800lm 840 |
| Technology | LED (3 SDCM) |
| Cap/Base | N/A |
| Housing | Steel |
| Mount | Ceiling recessed mounting, Suspended |
| General application | Education, Office |
| ETIM Class | EC002892 |
| E-number FI | 4279398 |
| Fixture luminous flux (lm) | 3800 |
| Luminaire efficacy (lm/W) | 131 |
| Correlated colour temperature (k) | 4000 |
| Light colour | Neutral White |

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|---------------------------------|-----------------------------|
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | 3 |
| Beam Angle (°) | 90 |
| Glare control | < 19 |
| Photobiological Risk Group | RG0 |
| Total power consumption (W) | 29 |
| Electrical protection | Class II |
| Control gear type | LED driver constant current |
| Dimmable | No |
| LED Flickering Rate | Ultra low (5% or less) |
| Housing colour | RAL9003 |
| IP rating | IP40/20 |
| IK rating | IK03 |
| Product EAN number | 5410288446301 |
| Warranty | 5 years |
| Dimming method | N/A |

Photometry



Technical drawings

