

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<22. RG0, 110 degree beam angle , optical system: PS diffuser with Opal finish. Light color temperature: 3000K Warm White, total system power: 34W , total fixture output: 3900lm, efficacy: 115 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.

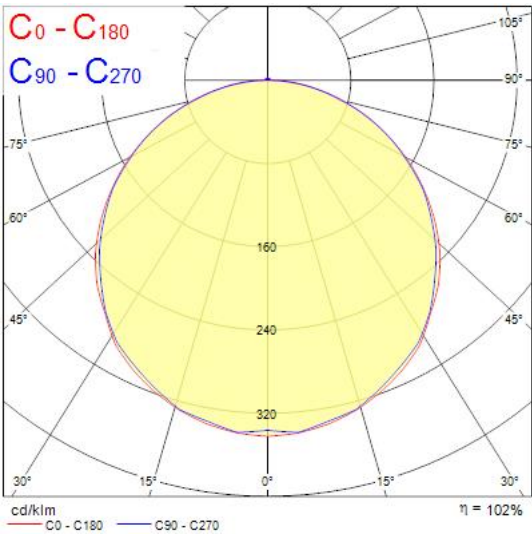
Product Overview

|                                   |   |
|-----------------------------------|---|
| Product name                      | START Panel 1200x300 HE 3900Lm 830 LILO |
| Technology                        | LED                                     |
| Cap/Base                          | N/A                                     |
| Housing                           | Aluminium, Steel                        |
| Mount                             | Ceiling recessed mounting               |
| General application               | Education, Office                       |
| ETIM Class                        | EC002892                                |
| E-number FI                       | 4278473                                 |
| Fixture luminous flux (lm)        | 3900                                    |
| Luminaire efficacy (lm/W)         | 115                                     |
| Correlated colour temperature (k) | 3000                                    |
| Light colour                      | Warm White                              |
| CRI (Ra)                          | 80                                      |

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|                                 |                             |
|---------------------------------|-----------------------------|
| Colour Variation Initial (SDCM) | 3                           |
| Beam Angle (°)                  | 110                         |
| Glare control                   | < 22                        |
| Photobiological Risk Group      | RG0                         |
| Total power consumption (W)     | 34                          |
| 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              | 5410288428789               |
| Warranty                        | 5 years                     |
| Dimming method                  | N/A                         |

Photometry



Technical drawings

