

### 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 Opal finish. Light color temperature: 4000K Neutral White, total system power: 43W , total fixture output: 4800lm, efficacy: 112 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, DALI dimmable driver, electrical protection: Class II. Degree of Protection: IP40/IP20, suitable for indoor environment only. Nominal size: 595x595mm, safety cables included, 25mm nominal height, White color frame, weight: 1,6Kg.

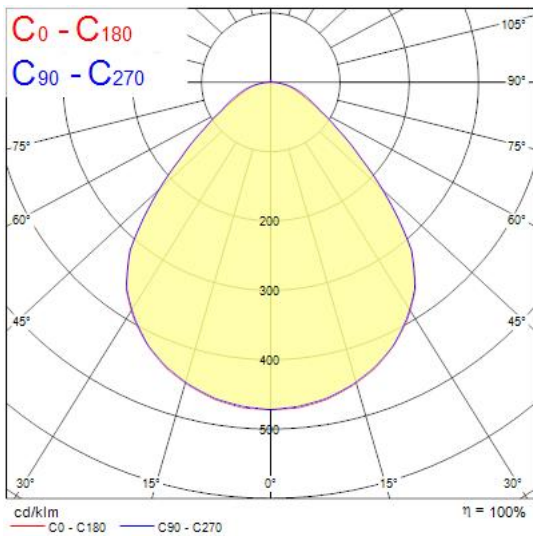
### Product Overview

<b>Product name</b>	START Panel UGR19 600x600 DALI 4800Lm 840
<b>Technology</b>	LED (3 SDCM)
<b>Cap/Base</b>	N/A
<b>Housing</b>	Aluminium, Steel
<b>Mount</b>	Ceiling recessed mounting
<b>General application</b>	Education, Office
<b>ETIM Class</b>	EC002892
<b>E-number FI</b>	4278468
<b>Fixture luminous flux (lm)</b>	4800
<b>Luminaire efficacy (lm/W)</b>	112
<b>Correlated colour temperature (k)</b>	4000
<b>Light colour</b>	Neutral White
<b>CRI (Ra)</b>	80

## START Panel UGR19 600x600 DALI 4800Lm 840 0042855

Colour Variation Initial (SDCM)	3
Beam Angle (°)	90
Glare control	< 19
Photobiological Risk Group	RG0
Total power consumption (W)	43
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	Yes
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL9003
IP rating	IP40/20
IK rating	IK03
Product EAN number	5410288428550
Warranty	5 years
Dimming method	DALI

### Photometry



### Technical drawings

