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START Panel Eco 600x600 3200lm 830 0044623



Features

• LED Panel with backlit technology, ideal for general indoor lighting applications such as breakout areas, offices and meeting rooms. Low glaring UGR<22. RG0, 110 degree beam angle, optical system: PS diffuser with Opal finish. Tp(b) rated diffuser that may not burn at a speed of more than 50mm per minute. Light color temperature: 3000K Warm White, total system power: 29W, total fixture output: 3200lm, efficacy: 110lm/ W, Ra80 typical, LED chromacity: 5 step MacAdam ellipse (SDCM5), 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: 595x595x31mm, Loop in / loop out wiring, saftey cables & guick connector included, 31mm nominal height, White color frame, weight: 1,52kg.

Product Overview

Product name	START Panel Eco 600x600 3200lm 830
Technology	LED
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting, Suspended
General application	Education, Office
ETIM Class	EC002892
Fixture luminous flux (Im)	3200
Luminaire efficacy (Im/W)	110
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80

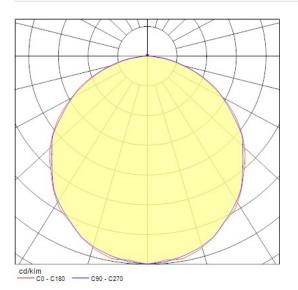
Page 1 of 2

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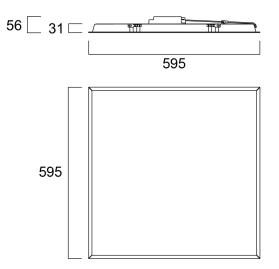
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Colour Variation Initial (SDCM)	5
Beam Angle (°)	110
Glare control	< 22
Photobiological Risk Group	RG0
Total power consumption (W)	29
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL9003
IP rating	IP40/20
IK rating	IK02
Product EAN number	5410288446233
Warranty	5 years
Dimming method	N/A

Photometry



Technical drawings



Light your world