

START Panel UGR19 600x600 3400Lm 830 LILO 0042824



















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: 3000K Warm White, total system power: 36W, total fixture output: 3400lm, efficacy: 94 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: 595x595mm, Loop in / loop out wiring, saftey cables included, 25mm nominal height, White color frame, weight: 1,6Kg.

Product Overview

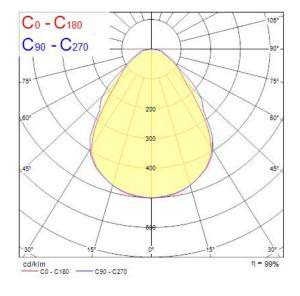
Product name	START Panel UGR19 600x600 3400Lm 830 LILO
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Aluminium, Steel
Mount	Ceiling recessed mounting
General application	Education, Office
ETIM Class	EC002892
E-number FI	4278454
Fixture luminous flux (lm)	3400
Luminaire efficacy (Im/W)	94
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80



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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 LED Flickering Rate Ultra low (5% or less) Housing colour RAL 9003 - Signal white IP rating IP40/20 IK rating IK03 Product EAN number 5410288428246 Warranty 5 years Dimming method N/A	Colour Variation Initial (SDCM)	3
Photobiological Risk GroupRG0Total power consumption (W)36Electrical protectionClass IIControl gear typeLED driver constant currentDimmableNoLED Flickering RateUltra low (5% or less)Housing colourRAL 9003 - Signal whiteIP ratingIP40/20IK ratingIK03Product EAN number5410288428246Warranty5 years	Beam Angle (°)	90
Total power consumption (W) Electrical protection Control gear type LED driver constant current No LED Flickering Rate Ultra low (5% or less) Housing colour RAL 9003 - Signal white IP rating IP rating IK rating Product EAN number 5 410288428246 Warranty 5 years	Glare control	< 19
Electrical protectionClass IIControl gear typeLED driver constant currentDimmableNoLED Flickering RateUltra low (5% or less)Housing colourRAL 9003 - Signal whiteIP ratingIP40/20IK ratingIK03Product EAN number5410288428246Warranty5 years	Photobiological Risk Group	RG0
Control gear typeLED driver constant currentDimmableNoLED Flickering RateUltra low (5% or less)Housing colourRAL 9003 - Signal whiteIP ratingIP40/20IK ratingIK03Product EAN number5410288428246Warranty5 years	Total power consumption (W)	36
Dimmable LED Flickering Rate Ultra low (5% or less) Housing colour RAL 9003 - Signal white IP rating IP40/20 IK rating IK03 Product EAN number 5410288428246 Warranty 5 years	Electrical protection	Class II
LED Flickering Rate Housing colour RAL 9003 - Signal white IP rating IK rating IK rating Product EAN number 5410288428246 Warranty Ultra low (5% or less) RAL 9003 - Signal white IP40/20 IK03 Froguet EAN number 5410288428246 5 years	Control gear type	LED driver constant current
Housing colour IP rating IP40/20 IK rating IK03 Product EAN number 5410288428246 Warranty 5 years	Dimmable	No
IP rating IK rating IK03 Product EAN number 5410288428246 Warranty 5 years	LED Flickering Rate	Ultra low (5% or less)
IK rating IK03 Product EAN number 5410288428246 Warranty 5 years	Housing colour	RAL 9003 - Signal white
Product EAN number 5410288428246 Warranty 5 years	IP rating	IP40/20
Warranty 5 years	IK rating	IK03
·	Product EAN number	5410288428246
Dimming method N/A	Warranty	5 years
	Dimming method	N/A

Photometry



Technical drawings

