

## START Panel Flat UGR19 625x625

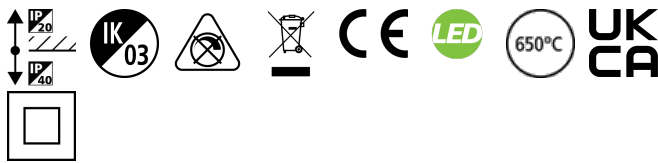
### START FLAT PANEL UGR19 625 3000K G2

#### 0047577



#### Product features

- Edge lit LED flat low glare panel (UGR<19). Low Flicker, 33 W, Warm White, 3000 K, 3300 lumens, 100 lm/W, 50000 hours lifetime (L70), PMMA opal diffuser, aluminium frame, steel body, electronic non dimmable driver. (HxWxD) 10.5 x 595 x 595 mm



## PRODUCT OVERVIEW

Product name	START FLAT PANEL UGR19 625 3000K G2
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Internal
General application	Education, Hospitality, Office, Retail
ETIM Class	EC002892
Warranty	5 years
Fixture luminous flux (lm)	3300
Luminaire efficacy (lm/W)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	90
Glare control	< 19
Photobiological Risk Group	RG0
Total power consumption (W)	33
Electrical protection	Class II
Control gear type	Electronic ballast
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Housing colour	White
IP rating	IP40/20
IK rating	IK03
Product EAN number	5410288475776

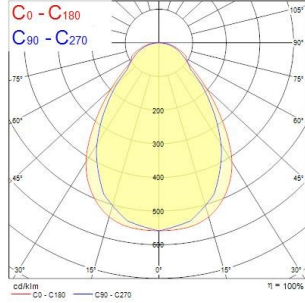
## PHOTOMETRY

## START Panel Flat UGR19 625x625 *START FLAT PANEL UGR19 625 3000K G2* 0047577

0.5	0.75 0.85	E07 E(C90) 27.0° E(C0) 40.3°	7311 1986 1934
1.0	1.51 1.70	E07 E(C90) 27.0° E(C0) 40.3°	1828 465 427
1.5	2.26 2.54	E07 E(C90) 27.0° E(C0) 40.3°	812 207 191
2.0	3.01 3.38	E07 E(C90) 27.0° E(C0) 40.3°	487 117 102
2.5	3.77 4.24	E07 E(C90) 27.0° E(C0) 40.3°	292 75 66
3.0	4.52 5.09	E07 E(C90) 27.0° E(C0) 40.3°	203 51 45

Distance [m]      Core diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 59.0°)  
 — C90 - C270 (Half beam angle: 74.0°)



### TECHNICAL DRAWINGS

