

START Panel Flat UGR19 600x600

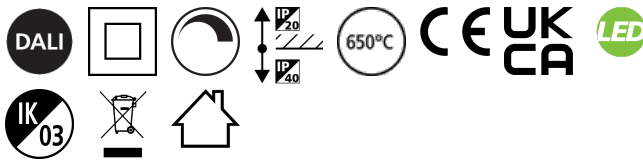
START FLAT PANEL UGR19 600 4000K DALI G2

0047637



Product features

- Edge lit LED flat low glare panel (UGR<19). Low Flicker, 33 W, Neutral White, 4000 K, 3400 lumens, 100 lm/W, 50000 hours lifetime (L70), PMMA opal diffuser, aluminium frame, steel body, TRIDONIC DALI driver (push dim). (HxWxD) 10.5 x 595 x 595 mm



PRODUCT OVERVIEW

Product name	START FLAT PANEL UGR19 600 4000K DALI G2
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Education, Office
ETIM Class	EC002892
E-number FI	4274163
Warranty	5 years
Fixture luminous flux (lm)	3400
Luminaire efficacy (lm/W)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
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	Yes
LED Flickering Rate	Ultra low (5% or less)
Housing colour	White
IP rating	IP40/20
IK rating	IK03
Product EAN number	5410288476377

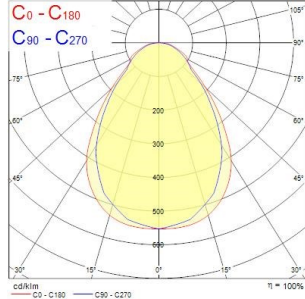
PHOTOMETRY

START Panel Flat UGR19 600x600 *START FLAT PANEL UGR19 600 4000K DALI G2* 0047637

0.5	0.76 0.65	E07: 798 E09: 1911 E10: 1987
1.0	1.52 1.69	E07: 1987 E09: 470 E10: 424
1.5	2.29 2.54	E07: 142 E09: 12 E10: 109
2.0	3.05 3.58	E07: 111 E09: 119 E10: 108
2.5	3.81 4.23	E07: 94 E09: 78 E10: 86
3.0	4.57 5.07	E07: 81 E09: 61 E10: 67

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

— C0 - C180 (Half beam angle: 59.4°) — C90 - C270 (Half beam angle: 74.6°)



TECHNICAL DRAWINGS

