

START Panel Flat UGR19 600x600

START Panel Flat UGR19 600x600 830 SSH

0047039



Product features

- Edge lit LED flat panel. SYLSMART Connected Building - Fully wireless, adaptive, dynamic smart system. 32 W, Warm White, 3000 K, 3325 lumens, 104 lm/W, 50000 hours lifetime (L70), PMMA opal diffuser, aluminium frame, steel body, electronic driver. (HxWxD) 50 x 596 x 596 mm



PRODUCT OVERVIEW

Product name	START Panel Flat UGR19 600x600 830 SSH
Technology	LED
Housing	Steel
Mount	Ceiling recessed mounting, Ceiling surface mounting, Suspended
Environment	Interior
General application	Education, Office
ETIM Class	EC002892
Warranty	5 years
Fixture luminous flux (lm)	3325
Luminous flux (lm)	3250
Luminaire efficacy (lm/W)	103.9
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	90
Glare control	< 19
Photobiological Risk Group	RG0
Total power consumption (W)	32
Electrical protection	Class II
Control gear type	Other
Dimmable	Yes
Minimum dimming level (%)	1
LED Flickering Rate	Ultra low (5% or less)
Housing colour	White
IP rating	IP40/20
IK rating	IK06
Product EAN number	5410288470399

START Panel Flat UGR19 600x600

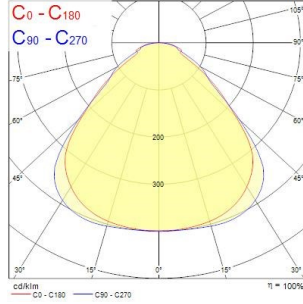
START Panel Flat UGR19 600x600 830 SSH
0047039

PHOTOMETRY

0.5	1.11	E(0°) E(C0) 48.1°	529 791
1.0	2.23	E(0°) E(C0) 48.1°	107 166
1.5	3.34	E(0°) E(C0) 48.1°	90 86
2.0	4.46	E(0°) E(C0) 48.1°	82 49
2.5	5.57	E(0°) E(C0) 48.1°	212 32
3.0	6.69	E(0°) E(C0) 48.1°	147 21

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 96.2°)



TECHNICAL DRAWINGS

