

START Panel Flat 625x625

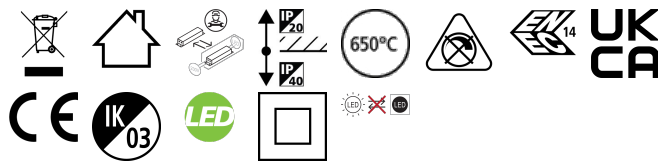
START Panel Flat 625x625 HE 4300Lm 840

0047241



Product features

- Edge lit LED flat panel. Low Flicker, 35 W, Neutral White, 4000 K, 4300 lumens, high efficacy, 123 lm/W, Average lifespan: 120.000Hrs, PMMA opal diffuser, aluminium frame, steel body, electronic non dimmable driver. (HxWxD) 10 x 621 x 621 mm



PRODUCT OVERVIEW

Product name	START Panel Flat 625x625 HE 4300Lm 840
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting, Ceiling surface mounting, Suspended
Environment	Interior
General application	Education, Office
ETIM Class	EC002892
Warranty	5 years
Fixture luminous flux (lm)	4,350
Luminaire efficacy (lm/W)	124
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	120
Photobiological Risk Group	RG0
Total power consumption (W)	35
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	5410288472416

PHOTOMETRY

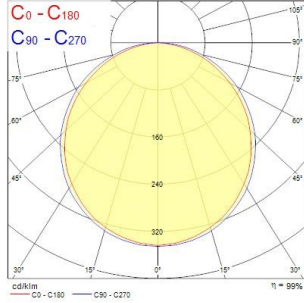
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0.5	1.00	E:0°	595
	1.42	E:C90	471
		E:C0	595
1.0	3.10	E:0°	1491
	2.85	E:C90	119
		E:C0	142
1.5	4.66	E:0°	983
	4.27	E:C90	97
		E:C0	85
2.0	6.21	E:0°	373
	5.69	E:C90	30
		E:C0	35
2.5	7.76	E:0°	239
	7.11	E:C90	19
		E:C0	21
3.0	9.31	E:0°	168
	8.54	E:C90	15
		E:C0	16

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

— C0 - C180 (Half beam angle: 105.9°)
— C90 - C270 (Half beam angle: 114.4°)



TECHNICAL DRAWINGS

