

START Panel IP54 600x600

START PANEL IP54 600 4750LM 840 DALI
0047783



Product features

- START Panel IP54 is a range of recessed integrated LED panels for general indoor lighting applications such as breakout areas, offices and meeting rooms. Max. drive current: 165mA; Max. power: 35W; Average lifespan: 100.000Hrs; 4000K; CRI 80; Efficacy up to: 146Lm/W; Fixture lumen up to: 5100lm; IK03; IP44 (from the front); Class II; DALI dimmable.

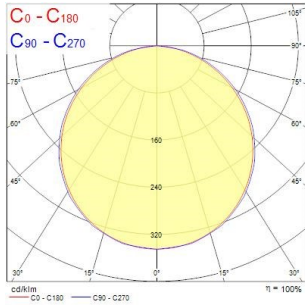


PRODUCT OVERVIEW

Product name	START PANEL IP54 600 4750LM 840 DALI
Technology	LED
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
General application	Education, Office
ETIM Class	EC002892
E-number FI	4274193
Warranty	5 years
Fixture luminous flux (lm)	4750
Luminaire efficacy (lm/W)	130
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	107
Glare control	< 25
Photobiological Risk Group	RG0
Total power consumption (W)	36
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	Yes
Minimum dimming level (%)	1
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP54/20
IK rating	IK03
Product EAN number	5410288477831

PHOTOMETRY

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Distance (m)	Cone diameter (m)	E0°	E(C90)	E(C0)	Illuminance [lx]
0.5	1.44 1.51	6711	55.2*	523	555
1.0	2.88 3.01	1678	55.2*	105	142
1.5	4.32 4.52	746	55.2*	55	83
2.0	5.76 6.02	416	55.2*	39	56
2.5	7.19 7.53	268	55.2*	28	37
3.0	8.63 9.03	186	55.2*	19	26

Distance (m) Cone diameter (m)
 — C0 - C180 (Half beam angle: 112.9°)
 — C90 - C270 (Half beam angle: 110.4°)

TECHNICAL DRAWINGS

