

## 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; IP54 (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
Dimming method	DALI
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

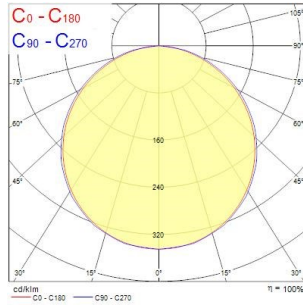
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### PHOTOMETRY

0.5	1.44	E(0°)	6711
	1.61	E(C90)	632
1.0	2.88	E(0°)	1870
	3.01	E(C90)	166
1.5	4.32	E(0°)	748
	4.52	E(C90)	65
2.0	5.76	E(0°)	419
	6.02	E(C90)	36
2.5	7.19	E(0°)	308
	7.53	E(C90)	25
3.0	8.63	E(0°)	186
	9.03	E(C90)	15

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

— C0 - C180 (Half beam angle, 112.5°)  
— C90 - C270 (Half beam angle, 110.4°)



### TECHNICAL DRAWINGS

