

START Panel IP54 UGR19 600x600 START PANEL IP54 MLTPWR U19 600 4450LM 840 0047993

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. With the help of DIP Switch multiple lumen outputs can be set up in 8 steps (13W 1625lm, 16W 2025lm, 19W 2450lm, 22W 2850lm, 26W 3350lm, 29W 3700lm, 32W 4100lm, 35W 4450lm). Max. drive current: 165mA; Max. power: 35W; Average lifespan: 100.000Hrs; 4000K; CRI 80; Efficacy up to: 127Lm/W; Fixture lumen up to: 4450lm; Glare control <19; IK03; IP54 (from the front); Class II</p>



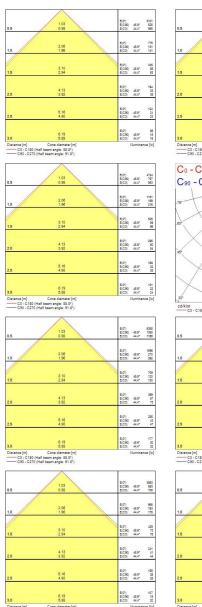
PRODUCT OVERVIEW

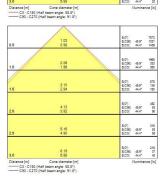
Product name	START PANEL IP54 MLTPWR U19 600 4450LM 840
Technology	LED
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
General application	Education, Office
ETIM Class	EC002892
E-number FI	4276988
Warranty	5 years
Fixture luminous flux (Im)	4450
Luminaire efficacy (Im/W)	127
Colour temperature (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)	35
Electrical protection	Class II
Control gear type	Electronic ballast multiwatt
Dimmable	No
Dimming method	N/A
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	5410288479934

PHOTOMETRY

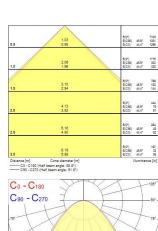
SYLVANIA

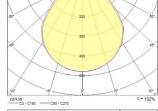
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6.19 5.88





1.03 0.96	5(07) 8571 E(C90) 45.9 1447 E(C0) 44.4 1560
2.06 1.96	E(07) 2143 E(090) 45.9° 962 E(00) 44.4° 992
3.10 2.94	B(0 ⁷) 962 B(C90) 45.9° 161 B(C0) 44.4° 174
4.13 3.92	E(0°) 500 E(090) 45.9° 9 E(00) 44.4° 9
5.16 4.90	E(0°) 341 E(C90) 45.9° 5 E(C0) 44.4° 6
6.19 5.88	E(0") 238 E(C90) 45.9" 4 E(C0) 44.4" 4
	0.88 2.06 1.05 2.99 4.12 5.45 4.00 6.19

0.5	1.03 0.98	E(07) 5447 E(C90) 45.9* 927 E(C0) 44.4* 999
1.0	2.06 1.96	E(07) 1365 E(C30) 45.9° 230 E(C0) 44.4° 245
1.5	3.10 2.94	B(07) 603 B(C80) 45.9* 103 B(C0) 44.4* 11*
2.0	4.13 3.82	E(07) 343 E(090) 45.9* 5 E(00) 44.4* 6
2.5	5.16 4.90	E(0") 210 E(C90) 45.9" 3" E(C0) 44.4" 4
3.0	6.19 5.88	E(0") 151 E(C90) 45.9" 2 E(C0) 44.4" 2



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TECHNICAL DRAWINGS

