

## START Panel IP54 UGR19 600x600 START PANEL IP54 MLTPWR U19 600 4350LM 830 0047992

#### 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 1500lm, 16W 1975lm, 19W 2375lm, 23W 2850lm, 25W 3050lm, 29W 3500lm, 32W 3850lm, 36W 4350lm). Max. drive current: 165mA; Max. power: 36W; Average lifespan: 100.000Hrs; 3000K; CRI 80; Efficacy up to: 121Lm/W; Fixture lumen up to: 4350lm; Glare control <19; IK03; IP54 (from the front); Class II



### PRODUCT OVERVIEW

Product name	START PANEL IP54 MLTPWR U19 600 4350LM 830
Technology	LED
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
General application	Education, Office
ETIM Class	EC002892
E-number FI	4276987
Warranty	5 years
Fixture luminous flux (Im)	4350
Luminaire efficacy (Im/W)	121
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)	36
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	5410288479927

### PHOTOMETRY

# **SYLVANIA**

## START Panel IP54 UGR19 600x600 START PANEL IP54 MLTPWR U19 600 4350LM 830 0047992

B(0°) 6756 B(C90) 46.1° 1126 B(C0) 45.2° 1185

E(0") 1689 E(C90) 45.1" 282 E(C0) 45.2" 296

B(0°) 751 B(C90) 45.1° 125 B(C0) 45.2° 132

E(0°) 422 E(C90) 45.1° 70 E(C0) 45.2° 74

E(0\*) 270 E(C90) 45.1\* 45 E(C0) 45.2\* 47

E(0°) 188 E(C90) 45.1° 31 E(C0) 45.2° 33

E(07) 3800 E(090) 45.2\* 632 E(00) 45.2\* 665

5(07) 960 5(C90) 45.2\* 155 5(C0) 45.2\* 165

6(0°) 422 6(C90) 45.2° 70 6(C0) 45.2° 74

E(0°) 238 E(C90) 45.2° 39 E(C0) 45.2° 42

E(0°) 152 E(C90) 45.2° 25 E(C0) 45.2° 27

E(0°) 106 E(C90) 45.2° 15 E(C0) 45.2° 18

E(0°) 8314 E(C90) 45.2° 1378 E(C0) 45.2° 1455

E(0") 2078 E(C90) 46.2" 345 E(C0) 45.2" 364

E(0") 924 E(C90) 45.2\* 153 E(C0) 45.2\* 162

E(0") 520 E(C90) 46.2" 86 E(C0) 45.2" 91

E(0<sup>7</sup>) 231 E(C90) 45.2<sup>\*</sup> 33 E(C0) 45.2<sup>\*</sup> 40

5(07) 3784 5(C90) 45.2° 628 5(C0) 45.2° 663

E(07) 945 E(C90) 45.2\* 157 E(C0) 45.2\* 165

E(0\*) 236 E(C90) 46.2\* 39 E(C0) 45.2\* 41

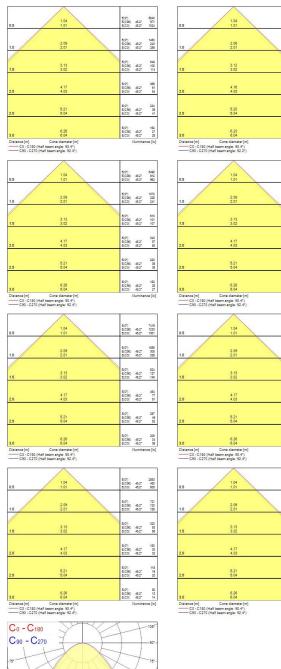
E(0\*) 151 E(C90) 48.2\* 25 E(C0) 45.2\* 27

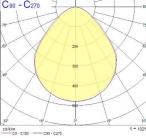
E(0°) 105 E(C90) 45.2\* 17 E(C0) 45.2\* 18

E(07) 420 E(090) 45.2\* 70 E(00) 45.2\* 74

333 55 58

E(0") E(C90) 45.2" E(C0) 45.2"







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### **TECHNICAL DRAWINGS**

