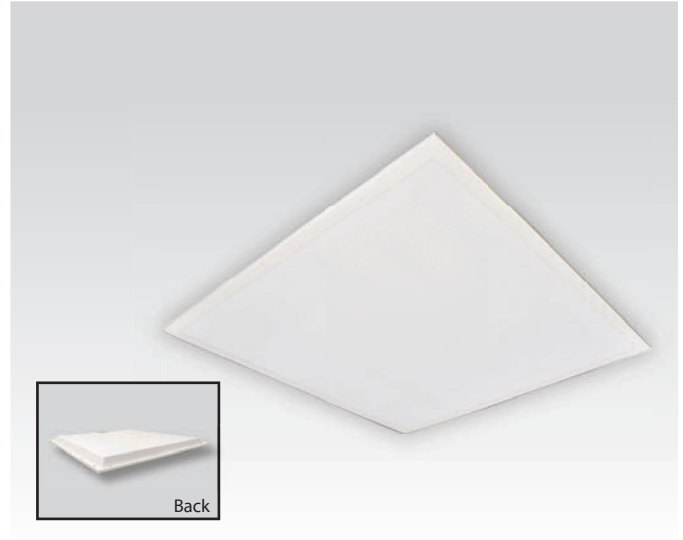


AURORAS LED

SP 101 Backlit Panel Light Series

Features

An efficient energy saving long life solution for replacing conventional fluorescent light fittings. Provide high efficient direct illumination. 30mm depth profile offer uniform distribution and deliver high lumen output. Luminous Efficacy up to 100lm/w. High quality low flicker driver. Lightweight housing allow easy handling and installation.



Applications

Suitable for offices, retail store, schools and etc.

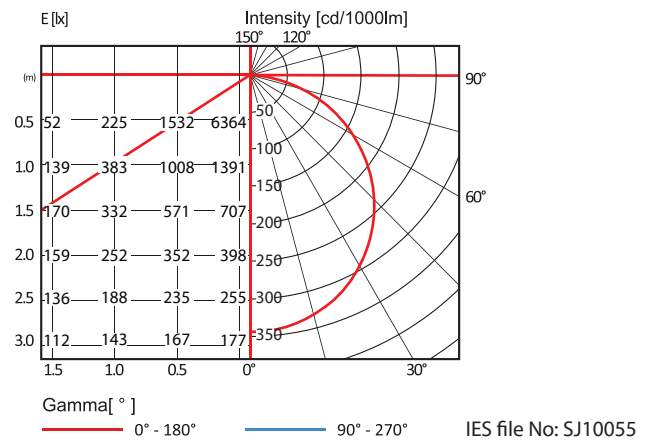
Optics

Diffuser Material	Polystyrene
Diffuser Pattern	Frosted

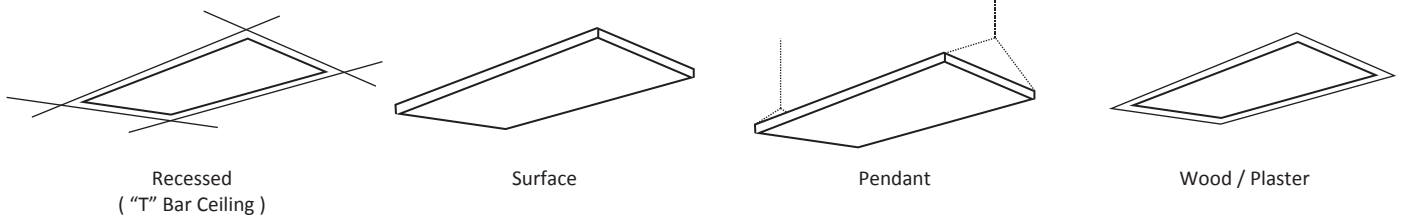
Option

Dimming	Fixed Output
Accessories	CCT switch

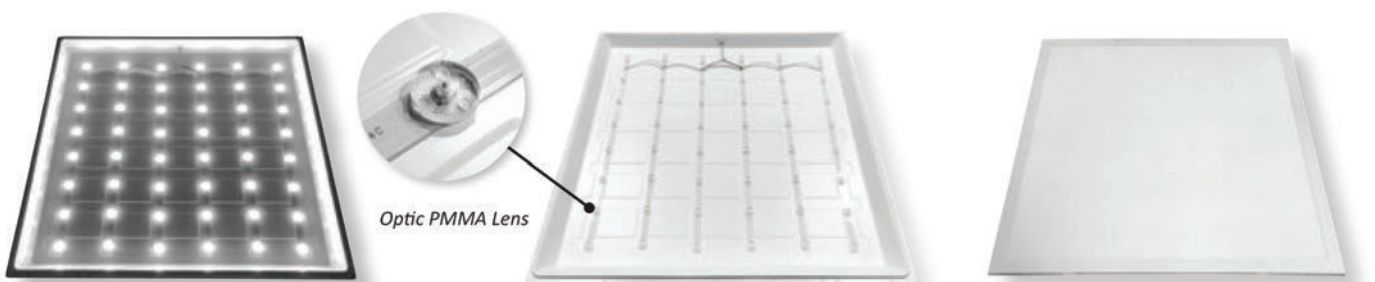
Lighting Data



Mounting



Product Details





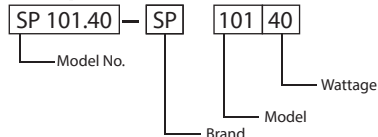
Specifications

Model	SP 101.40 (2x2)	SP 101.40 (1x4)	SP 101.60 (2x4)
Nominal Power	40W	40W	56W
Nominal System Lumen Output	4300 lm	4000 lm	5800 lm
Nominal System Efficacy	107 lm/W	100 lm/W	103 lm/W
LED Driver	Tridonic/Philips (Optional)		
Light Source	SMD 2835		
Colour Temperature	3000K/4000K/6500K		
Input Voltage	200-240V, 50/60Hz		
Colour Rendering Index	80		
Luminaire Rated Life	30,000hr/50,000hr (L70B50)		
Operating Temperature	-20°C ~ 40°C		
Power Factor	0.9PF		
Total Harmonic Distortion	≤20%		
Insulation Class	Class II		
Housing Material	CRS & Aluminium		
Ingress Protection	IP20		
Weight	-	-	-

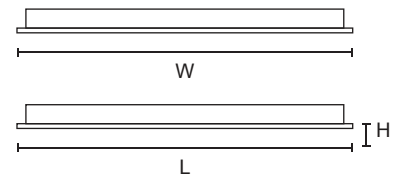
Order Reference

Brand	Model	Wattage
SP	101	40
		60

Example :



Dimensions



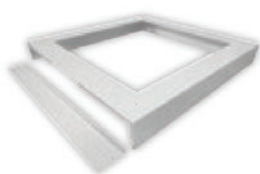
Order Information

Model No.	Type	L(mm)	W(mm)	H(mm)
SP 101.40 (2x2)	Metric	595	595	30
SP 101.40 (2x2)	Imperial	600	600	30
SP 101.40 (1x4)	Metric	1195	295	30
SP 101.40 (1x4)	Imperial	1210	300	30
SP 101.60 (2x4)	Metric	1195	595	30
SP 101.60 (2x4)	Imperial	1210	600	30

Note : Subject to +/- 1.5mm

*Other various types are available upon request.

Accessories



Surface Mounting
Metal Frame x1



Pendant Mounting
Suspension Kits/Chain

- 1x4 - 4pcs
- 2x2 - 4pcs
- 2x4 - 6pcs



Wood / Plaster Mounting
Metal Frame x1