



Your partner in lighting technology



AURORAS LED

SP 100 Slim Panel Light Series

Features & Benefits

Provide smooth lighting distribution and high lumen output, energy saving up to 60% and long life span.

Application

Ideal for supermarket, retail store, factories, office, exhibition hall and etc.

Luminaire Product Description

Mounting	Surface/Recessed/Pendant
Housing Material	Aluminium
Power Supply	220V-240V 50/60Hz
Operating Temperature	45°C
Power Factor	0.9
Total Harmonic Distortion	≤20%
Ingress Protection	IP20
Insulation Classification	Class II
Life Cycle	30,000hrs
Optional Accessories	Suspension chain / Metal frame

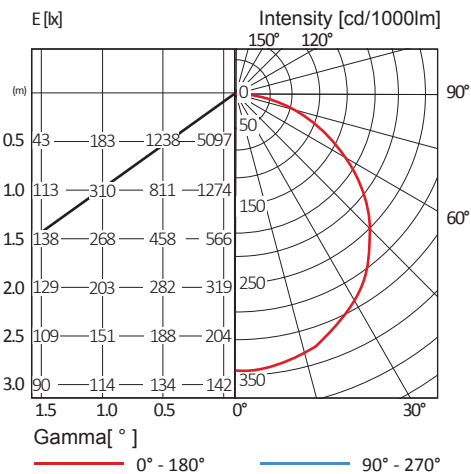
Optics

Diffuser Material	Polystyrene
Diffuser Pattern	Frosted

Control

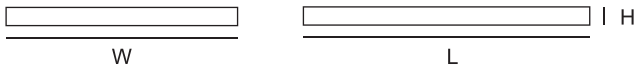
Dimming Option	Fixed Output
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Photometric

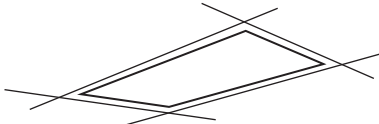


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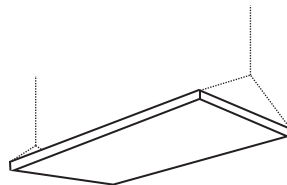
Dimension



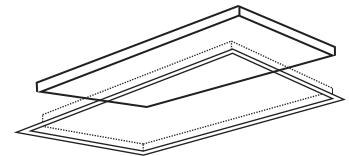
Mounting Type



Recessed
("T" Bar Ceiling)



Pendant / Surface
(Suspended Chain Added)



Wood / Plaster Mounting
(Metal Frame Added)

Order Information

Model No.	Dimension (LxWxH) (mm)	Driver Model	Light Source Model	CRI & CCT	Nominal Power (W)	Nominal System Lumen Output (lm)	Nominal System Efficacy (lm/W)
SP 100.40 (2x2)	595x595x9 (Metric)	Xitanium	Samsung/SEOUL	830/840/865	40	3650	91
	600x600x9 (Imperial)						
SP 100.40 (1x4)	1195x295x9 (Metric)					3700	93
	1210x300x9 (Imperial)						
SP 100.60 (2x4)	1195x595x9 (Metric)				5200	96	54
	1210x600x9 (Imperial)						

Note : Subject to +/- 1.5mm

*Other various types are available upon request.