

AURORAS LED

SWL Recessed Mounted Diffused LED Linear Series

Features

Designed for recess mounting ceiling. LED double row panel lights highlighting the use of a new generation of low power and high power LED as light source. Higher transmittance with special diffusion additives. Greater diffusion with better lamp hiding.



Applications

Ideal for hospitals, offices, retail stores, supermarkets, schools, hotels, factories, car parks and etc.

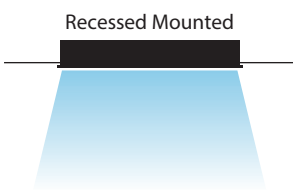
Optics

Diffuser Material	PMMA
Diffuser Pattern	Frosted

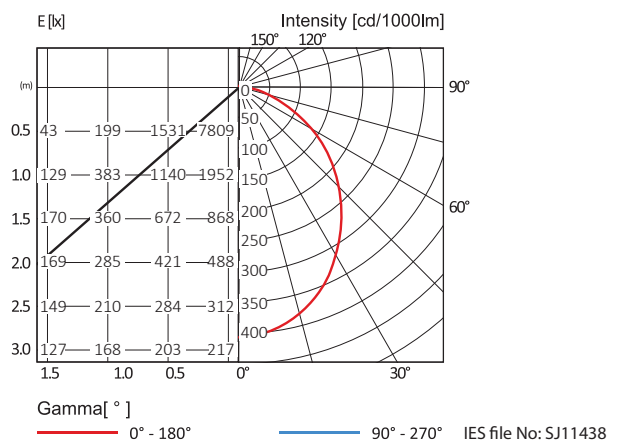
Optional Features / Accessories

Dali/1-10V Dimming Control

Mounting



Lighting Data



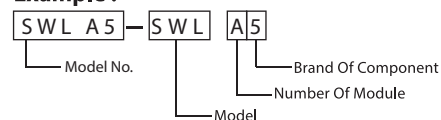
Specifications

Model	SWL A5 (1x2)	SWL B5 (1x4)	SWL B5 (2x2)	SWL D5 (2x4)
Nominal Power	18W	34W	34W	47W
Nominal System Lumen Output	2420 lm	4960 lm	4800 lm	6380 lm
Nominal System Efficacy	134 lm/W	146 lm/W	141 lm/W	136 lm/W
LED Driver	Tridonic LC			
Light Source	Tridonic LLE			
Colour Temperature (CCT)	3000K/4000K/6500K			
Input Voltage	240V~50Hz			
Colour Rendering Index (CRI)	>80			
Luminaire Rated Life	50,000hrs (L70B50)			
Operating Temperature	-20°C ~ +45°C			
Power Factor	>0.9PF			
Total Harmonic Distortion	≤20%			
Insulation Class	Class I			
Housing Material	Cold Roll Steel			
Ingress Protection	IP20			

Order Reference

Model	Number Of Module	Brand Of Component
SWL	A (1 module)	4 - Philips
	B (2 modules)	5 - Tridonic
	C (3 modules)	7 - Osram
	D (4 modules)	

Example :



Order Information

Model No.	L(mm)	W(mm)	H(mm)
SWL A5 (1x2)	595	295	37
SWL B5 (1x4)	1195	295	40
SWL B5 (2x2)	595	595	37
SWL D5 (2x4)	1195	595	40

Note : Subject to +/- 1.5mm

*Other various types are available upon request.

Dimensions

