

AURORAS LED

SDL Recessed Mounted LED Linear Louvre Series

Features

Designed for recess mounting ceiling. LED louvre panel lights highlighting the use of a new generation of low power and high power LED as light source. Good control of luminance with design cut off angle of 60°.

Applications

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

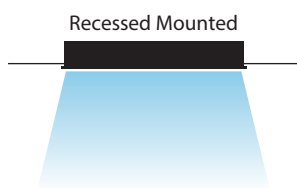
Optics

Diffuser Material	PMMA
Louvre Material	High Quality Anodised Aluminium
Louvre Type	Specular Cross Blade

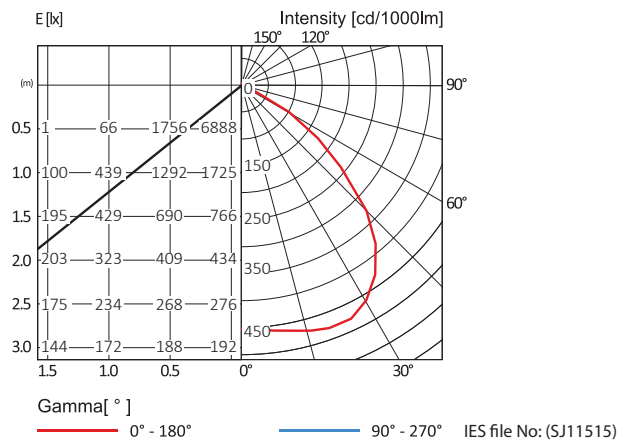
Optional Features / Accessories

Dali/1-10V Dimming Control

Mounting



Lighting Data





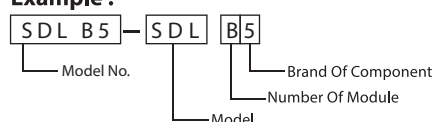
Specifications

Model	SDL B5 (2X2)	
Nominal Power	24.5W	34W
Nominal System Lumen Output	2920 lm	3830 lm
Nominal System Efficacy	119 lm/W	113 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
SDL	A (1 module) B (2 modules) C (3 modules) D (4 modules)	4 - Philips 5 - Tridonic 7 - Osram

Example :



Order Information

Model No.	L(mm)	W(mm)	H(mm)
SDL B5 (2x2)	595	595	90

Note : Subject to +/- 1.5mm

*Other various types are available upon request.

Dimensions

