



Your partner in lighting technology



AURORAS LED

SFD Linear Diffused Series

Features & Benefits

Designed for recess mounting ceiling. LED direct & indirect panel lights with flat surface diffuser, 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.

Application

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

Luminaire Product Description

Mounting	Recessed
Housing Material	Cold Roll Sheet
Power Supply	240V 50Hz
Operating Temperature	45°C
Power Factor	0.95
Total Harmonic Distortion	≤20%
Ingress Protection	IP20
Insulation Classification	Class I
Life Cycle	30,000hrs/50,000hrs

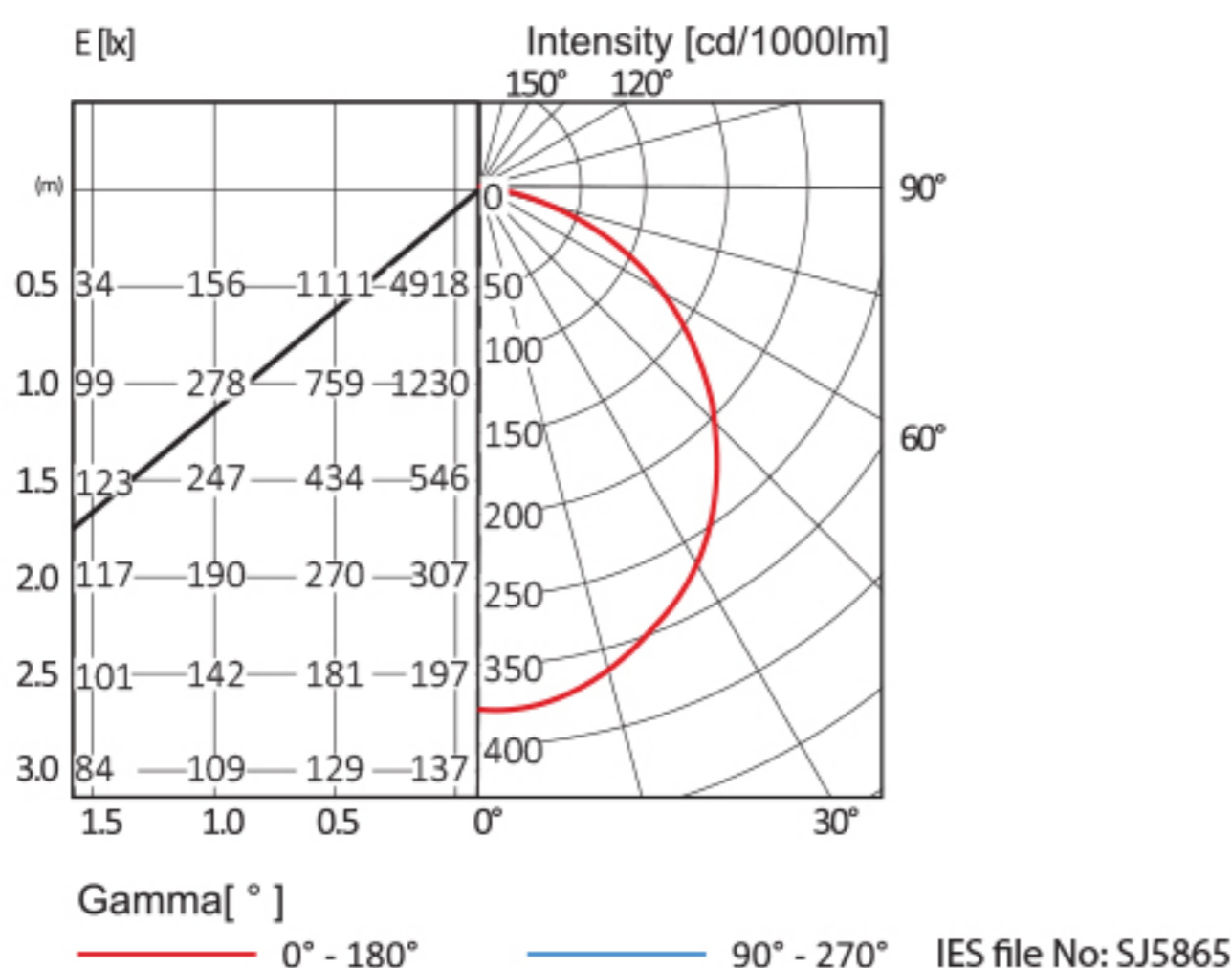
Optics

Diffuser Material	Acrylic
Diffuser Pattern	Frosted

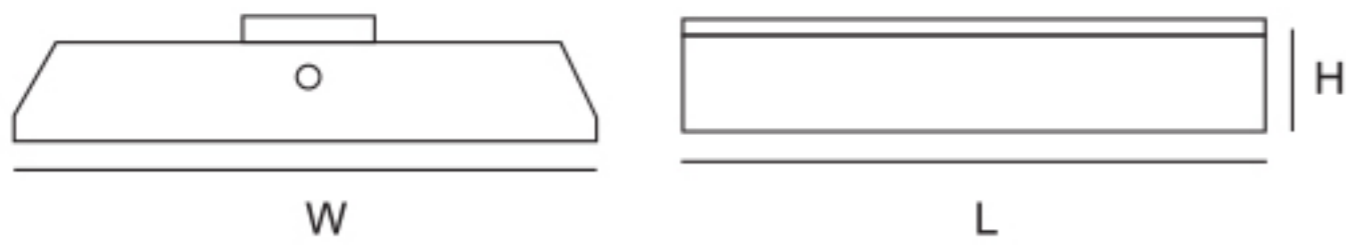
Control

*Dimming Option	Fixed Output/Dali/1-10V
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Photometric



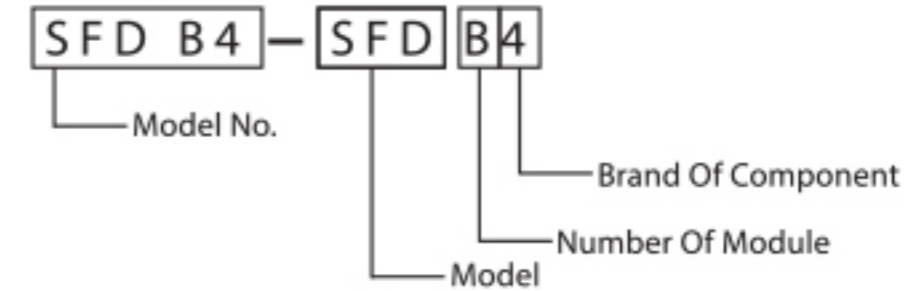
Dimension



Order Reference

Model	Number Of Module	Brand Of Component
SFD	A (1 module) B (2 modules) C (3 modules) D (4 modules) E (5 modules) F (6 modules)	4 - Philips 5 - Tridonic

Example :



Order Information

Model No.	Dimension (LxWxH) (mm)	Driver Model	Light Source Model	Module Dimension (WxL) (mm)	Nominal Lumen Per Modules (lm) @25°C	CRI & CCT	Nominal Power (W)	Nominal System Lumen Output (lm)	Nominal System Efficacy (lm/W)
SFD B4 (2x2)	595x595x96	CertaDrive	CertaFlux	20x560	1550	830/840/865	23	2300	100
SFD B4 (2x2)					2200		34	3250	96

Note : Subject to +/- 1.5mm

*Other various types are available upon request.