



Your partner in lighting technology



# AURORAS LED

## SAD Linear Diffused Series

### Features & Benefits

Designed for recess mounting ceiling. LED panel lights with air-return slot, 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

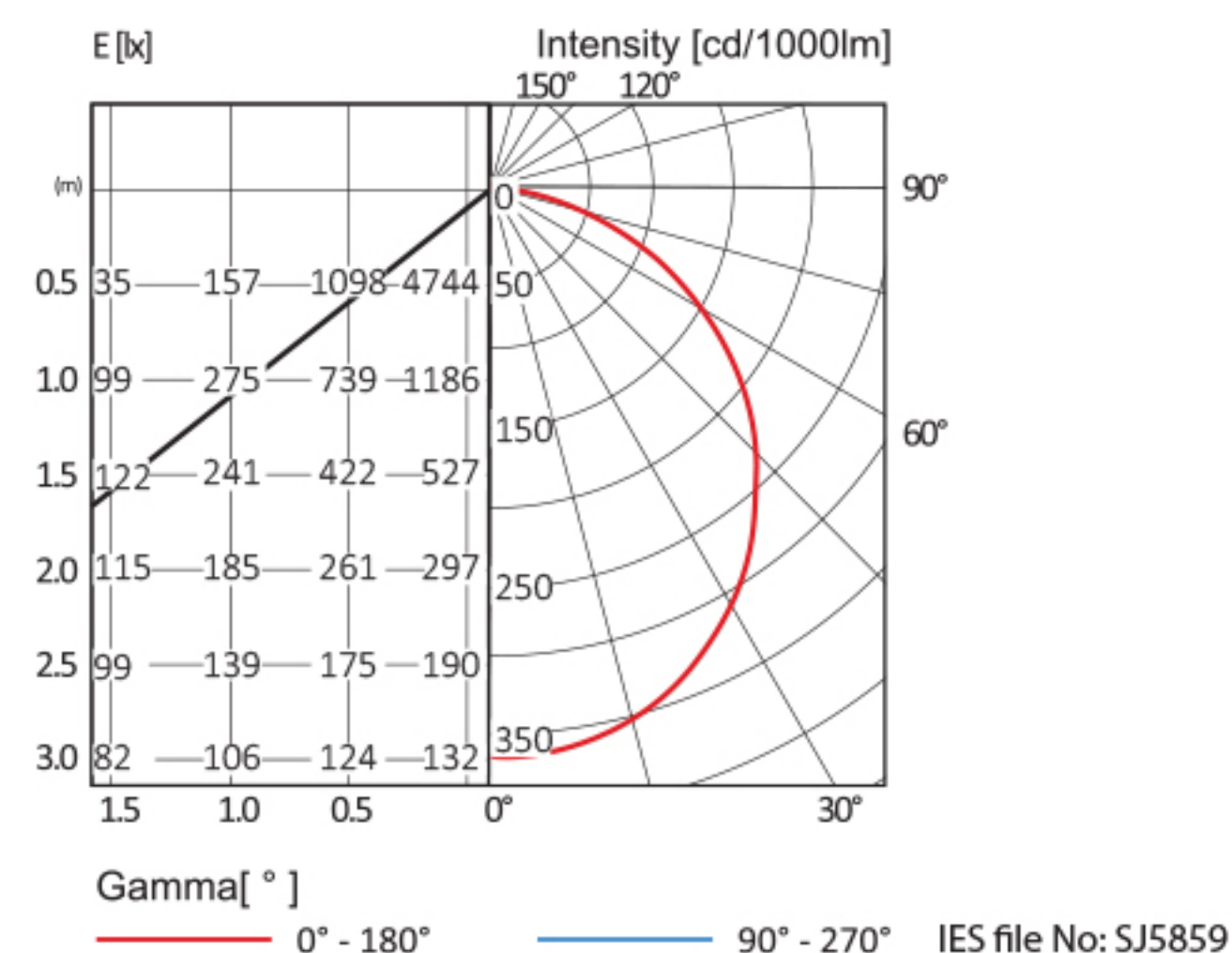
### Optics

Diffuser Material	Acrylic
Diffuser Pattern	Frosted

### Control

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

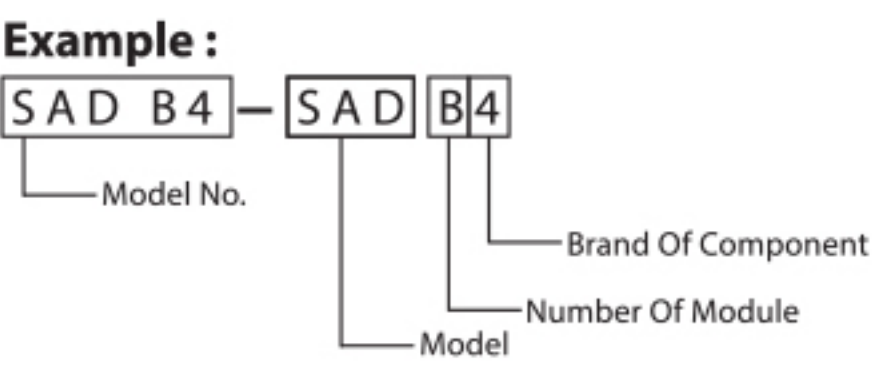


# Dimension



# Order Reference

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



# 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)
SAD B4 (2x2)	595x595x40	CertaDrive	CertaFlux	20x560	1550	830/840/865	23	2250	98
SAD B4 (2x2)					2200		34	3300	97

Note : Subject to +/- 1.5mm

\*Other various types are available upon request.