



Your partner in lighting technology



AURORAS LED

SSH Linear Diffused Series

Features & Benefits

Designed for recess and pendant mounting ceiling. LED 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. Glare control UGR <19.

Application

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

Luminaire Product Description

Mounting	Recessed/Pendant
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

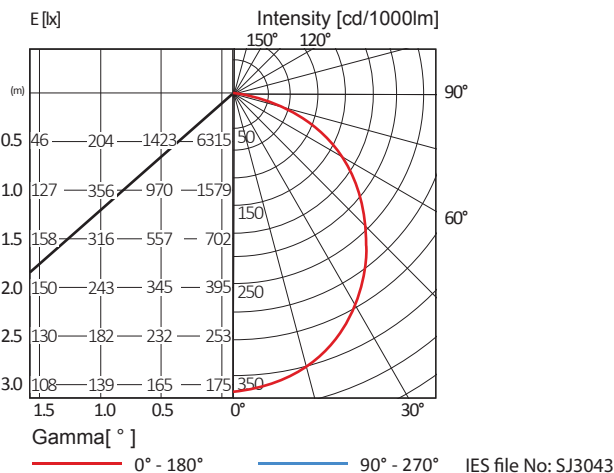
Optics

Diffuser Material	Acrylic
Diffuser Pattern	Frosted

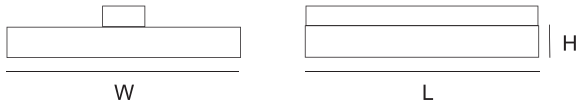
Control

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



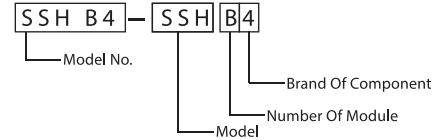
Dimension



Order Reference

Model	Number Of Module	Brand Of Component
SSH	A (1 module) B (2 modules) C (3 modules) D (4 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)
SSH D5	600x600x47	Tridonic SNC	Tridonic QLE	270x270	1500	830/840/850	44	4300	98

Note : Subject to +/- 1.5mm

*Other various types are available upon request.