



Your partner in lighting technology



AURORAS LED

SWL Linear Diffused Series

Features & Benefits

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. Glare control UGR <19.

Application

Ideal for hospitals, 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

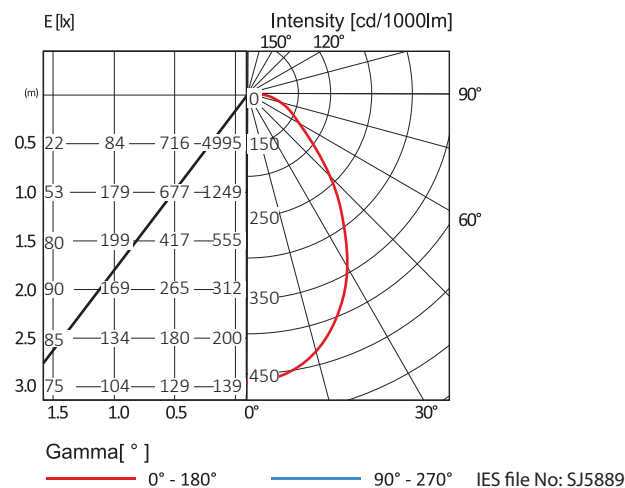
Optics

Diffuser Material	Acrylic
Diffuser Pattern	Frosted

Control

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



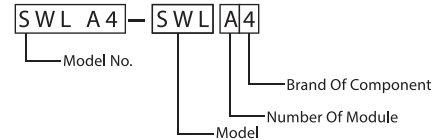
Dimension



Order Reference

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

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)
SWL A4 (1x2)	595x295x40	CertaDrive	CertaFlux	20x560	1550	830/840/865	12	1250	104
SWL A4 (1x2)					2200		17	1800	106
SWL B4 (2x2)	595x595x40				1550		23	2650	115
SWL B4 (2x2)					2200		34	3750	110
SWL B4 (1x4)	1195x295x40				1550		23	2550	111
SWL B4 (1x4)					2200		34	3700	109
SWL B4 (2x4)	1195x595x40				1550		23	2600	113
SWL B4 (2x4)					2200		34	3700	109
SWL D4 (2x4)					1550		46	5350	116
SWL D4 (2x4)					2200		69	7750	112

Note : Subject to +/- 1.5mm

*Other various types are available upon request.