

ECLIPSE LED

SCF Surface/Suspended Mounted
LED Linear Diffused Series (Metal)

Features

Fixture constructed of an extruded aluminium housing. Clip in frosted diffuser for uniform light distribution. Field adjustable cable hanger can be located at nearly any point along the fixture length. Each trunk can be installed as standalone unit or as modular unit to be assembled continuously with only one end feed. Up to 3m in single piece without joins. Continuous runs fitted with quick connects for simple, efficient wiring. Model variations offered for surface and cable suspended applications. Flexible solution for various application as vary beam optics can be selected.



Applications

Ideal for offices, schools, commercial, hospital and residential

Optics

Diffuser Material	PMMA
Diffuser Pattern	Frosted

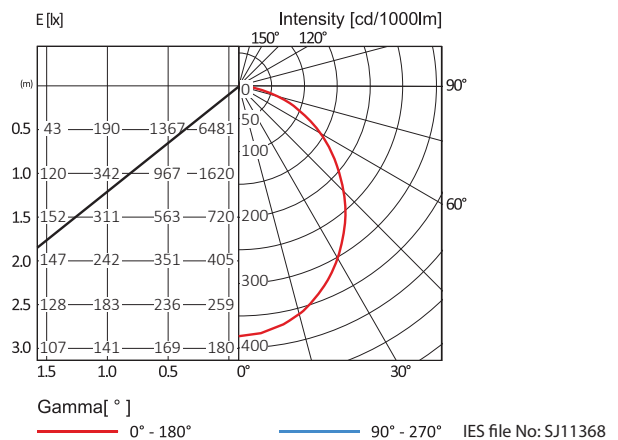
Optional Features / Accessories

Dali/1-10V Dimming Control

Mounting



Lighting Data





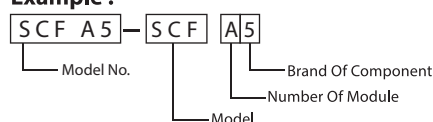
Specifications

Model	SCF A5		SCF B5	
Nominal Power	12W	18W	24W	34W
Nominal System Lumen Output	1440 lm	1950 lm	3230 lm	4260 lm
Nominal System Efficacy	120 lm/W	108 lm/W	135 lm/W	125 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 Rolled Steel			
Ingress Protection	IP20			

Order Reference

Model	Number Of Module	Brand Of Component
SCF	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)
SCF A5	568	91	81
SCF B5	1128	90	80

Note : Subject to +/- 1.5mm

*Other various types are available upon request.

Dimensions

