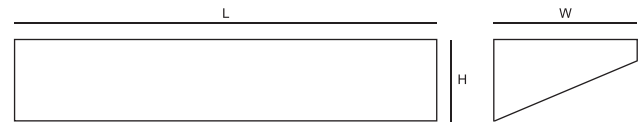




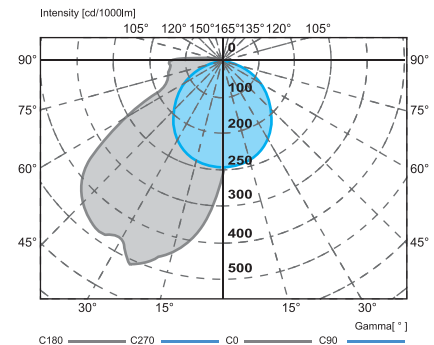
SGF 128

Direct mounted on wall & ceiling with asymmetrical light distribution for uniform illumination of vertical surfaces. Designed for lighting objects hang on wall or vertical surfaces where directional lighting are made as certain area. Mainly use in hospitals, schools, super-markets & etc.



TM5 Utilization Factors

Utilization factors			LOR =59.9% DLOR =59.9% ULOR =0.0%									
Room reflection			Room index									
C	W	F	0.75	1	1.25	1.5	2	2.5	3	4	5	
0.7	0.5	0.2	N.A.	64	71	75	82	86	89	93	95	
	0.3		N.A.	58	64	69	76	81	84	89	92	
	0.1		N.A.	52	59	64	71	76	80	85	89	
0.5	0.5	0.2	N.A.	62	68	72	78	82	85	89	91	
	0.3		N.A.	56	62	67	74	78	81	85	88	
	0.1		N.A.	52	58	63	69	74	77	82	85	
0.3	0.5	0.2	N.A.	60	66	70	75	79	81	85	87	
	0.3		N.A.	55	61	65	71	75	78	82	84	
	0.1		N.A.	51	57	61	68	72	75	79	82	
0.0	0.0	0.0	N.A.	48	54	58	64	68	71	75	77	
			SHR NOM =1.75			SHR MAX =1.86			SHR MAX TR =2.36			



Technical Data

Body	Made of heavy gauge sheet steel.
Louvres	Anodised aluminium in either specular, semi specular or matt finish.
Paintwork	Fully coated with a high gloss white epoxy polyester powder, giving resilient finish.
Light Source	Fluorescent T5 lamp of 14W, 28W.
Electrical Data	240V, 50Hz, Power factor 0.95.
Wire	HR 105° C.
Ballast	Electronic Ballast.
Lampholder	Moulded from Polycarbonate Material.
Optional Components	Fused terminal block/Emergency pack.

Dimensions

MODEL NO.	NO. OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
SGF 114	1x14W	595	-	170	-	114	-
SGF 214	2x14W	595	-	170	-	114	-
SGF 128	1x28W	1180	-	170	-	114	-
SGF 228	2x28W	1180	-	170	-	114	-



Note : Subject to +/- 1.5mm

*SJ Lite reserves the right to change and amend the specification without prior notice.

