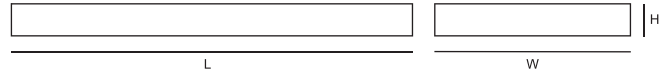


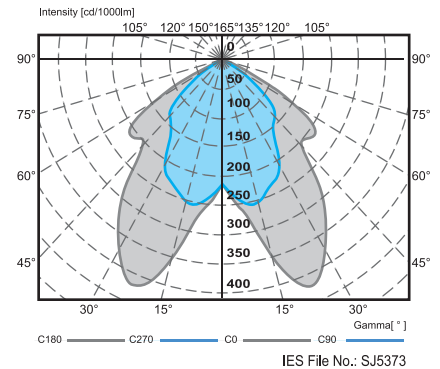


Suitable for DSE applications in accordance with CIBSE LG3 due to limited luminance $L \leq 500 \text{ cd/m}^2$ at reference angle above 65° all round. Designed for surface T-bar ceiling mounting with double parabolic mirror optic louvre. Mainly used for general lighting in offices, supermarkets and complexes.



TM5 Utilization Factors

Utilization factors			LOR =83.1% DLOR =83.1% 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.	67	72	76	81	84	86	88	90
	0.3		N.A.	63	68	72	77	81	83	86	88
	0.1		N.A.	59	65	69	74	78	80	84	86
0.5	0.5	0.2	N.A.	66	71	74	78	81	83	85	86
	0.3		N.A.	62	67	71	75	78	80	83	85
	0.1		N.A.	59	64	68	73	76	78	82	83
0.3	0.5	0.2	N.A.	65	69	72	76	79	80	82	83
	0.3		N.A.	61	66	69	74	76	78	81	82
	0.1		N.A.	58	63	67	72	75	77	79	81
0.0	0.0	0.0	N.A.	56	61	65	69	72	73	76	77
			SHR NOM =1.75			SHR MAX =1.90			SHR MAX		
			TR =2.66								



Technical Data

Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings. Photometry result or data are available for interior lux calculation upon requisition.

Body	Made of heavy gauge sheet steel.
Louvres	High quality anodised aluminium.
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/ Starterholder	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)
SSV 214 (MM)	2x14W	595	-	595	-	70	-
SSV 314 (MM)	3x14W	595	-	595	-	70	-
SSV 414 (MM)	4x14W	595	-	595	-	70	-
SSV 128 (MM)	1x28W	1195	-	295	-	70	-
SSV 228 (1x4) (MM)	2x28W	1195	-	295	-	70	-
SSV 228 (MM)	2x28W	1195	-	595	-	70	-
SSV 328 (MM)	3x28W	1195	-	595	-	70	-
SSV 428 (MM)	4x28W	1195	-	595	-	70	-



Note : Subject to +/- 1.5mm

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

