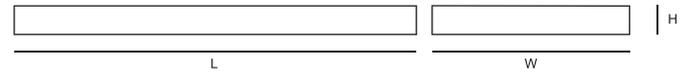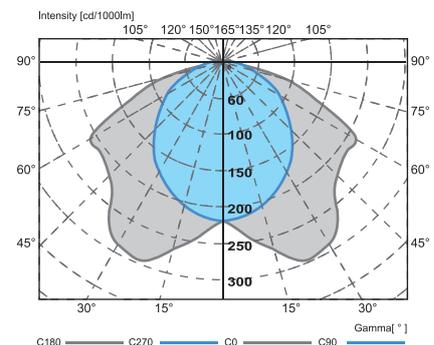SSM 228 (MM)

Designed for recess imperial exposed T-bar ceiling mounting with single parabolic mirror optic louvre with christmas profile cross blades. Louvres reflection by means of slide lock set and can be lowered and hang from either side. Mainly used for general lighting in offices, supermarkets and complexes.

TM5 Utilization Factors

| Utilization factors | | | LOR=85.8%   DLOR=85.8%   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.	61	67	71	77	81	84	87	89
	0.3		N.A.	55	61	65	72	76	80	84	87
	0.1		N.A.	50	56	61	68	73	76	81	84
0.5	0.5	0.2	N.A.	59	65	69	74	78	80	84	86
	0.3		N.A.	54	60	64	70	74	77	81	84
	0.1		N.A.	50	56	60	67	71	74	79	81
0.3	0.5	0.2	N.A.	58	63	67	72	75	78	81	83
	0.3		N.A.	53	58	63	68	72	75	78	81
	0.1		N.A.	49	55	59	65	69	72	76	79
0.0	0.0	0.0	N.A.	47	52	57	62	66	69	73	75
			SHR NOM=1.75 SHR MAX=1.82 SHR MAX TR=2.30								

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

Technical Data

Body	Made of heavy gauge sheet steel.
Louvers	Anodised aluminium in either specular, semi specular or matt with profile cross blades.
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 packs.

Dimensions

MODEL NO.	NO. OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
SSM 214 (MM)	2X14W	595	-	595	-	55	-
SSM 314 (MM)	3X14W	595	-	595	-	55	-
SSM 414 (MM)	4X14W	595	-	595	-	55	-
SSM 228 (MM)	2X28W	1195	-	595	-	55	-
SSM 228 (MM) (1x4)	2x28W	1195	-	295	-	55	-
SSM 328 (MM)	3X28W	1195	-	595	-	55	-
SSM 428 (MM)	4X28W	1195	-	595	-	55	-

G5   CLASS 1   IP20

Note : Subject to +/- 1.5mm   *SJ Lite reserves the right to change and amend the specification without prior notice.

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