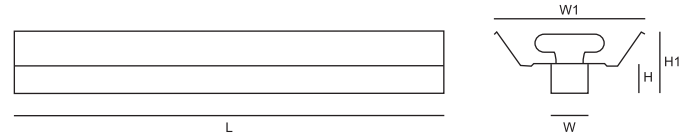




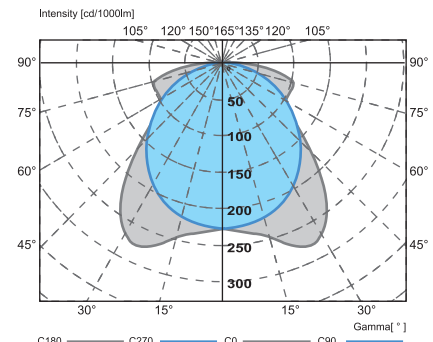
SR 140 AR

Suitable for ceiling mounting or pendant mounting with suspension system. Symmetrical mirror reflector for directional light distribution. Reflector held securely by treaded nut, offering large screw area using hand for fast installation. Allow a wide and efficient direct distribution of light. Discrete appearance achieved with adjustable lampholder. End to end continuously mounting from preformed punch out type without additional drilling required. Ideal for direct wide distribution application.



TM5 Utilization Factors

Utilization factors			LOR =80.1% DLOR =79.3% ULOR =0.9%								
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.	56	61	64	70	73	76	79	82
			N.A.	50	55	59	65	69	72	76	79
		0.1		N.A.	45	51	55	61	65	68	73
0.5	0.5	0.2	N.A.	54	59	62	67	70	73	76	78
			N.A.	49	54	58	63	67	69	73	76
		0.1		N.A.	45	50	54	59	63	66	71
0.3	0.5	0.2	N.A.	52	57	60	65	68	70	73	75
			N.A.	48	52	56	61	65	67	71	73
		0.1		N.A.	44	49	53	58	62	65	68
0.0	0.0	0.0	N.A.	42	47	50	55	59	61	65	67
			SHR NOM =1.75		SHR MAX =1.82		SHR MAX				
			TR =1.99								



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.
Reflector	Aluminium Reflector.
Paintwork	Fully coated with a high gloss white epoxy polyester powder, giving resilient finish.
Light Source	Fluorescent TLD lamp of 18W, 36W and 58W.
Electrical Data	240V, 50Hz, Power factor 0.9.
Wire	HR 105° C.
Ballast	Polyester Vacuum Impregnated.
Condenser	Metallised Polypropylene Film.
Starter	SERIES(4W-22W), SINGLE(4W-80W).
Lampholder/ Starterholder	Moulded from Polycarbonate Material.
Optional Component	Fused terminal block/Electronic ballast/Emergency packs.
Optional Light Source	** SJ Lite LED Tube is compatible and replaceable (Not compatible for ECG/Emergency fitting).

**Request for advise if install other brand of LED tube.

Dimensions

MODEL NO.	NO. OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
SR 120 (AR)	1X18W	612	-	53	168	42	87
SR 220 (AR)	2X18W	612	-	53	216	42	87
SR 140 (AR)	1X36W	1221	-	53	168	42	87
SR 240 (AR)	2X36W	1221	-	53	216	42	87
SR 158 (AR)	1X58W	1522	-	53	168	42	87
SR 258 (AR)	2X58W	1522	-	53	216	42	87



Note : Subject to +/- 1.5mm

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

