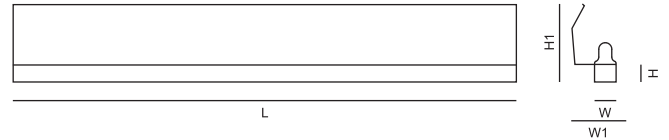




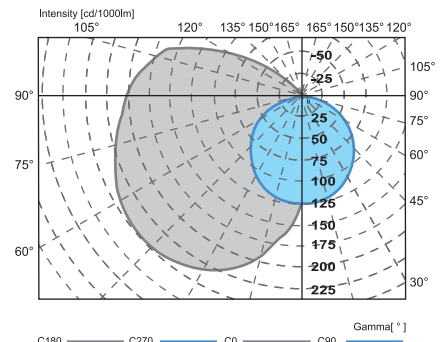
SA 140

Suitable for ceiling or wall mounting. Asymmetrical mirror reflector for directional light distribution. Reflector held securely by treaded nut, offering large screw area using hand for fast installation. Available in different angle reflection. End to end continuously mounting from preformed punch out type without additional drilling required. Ideal for wall washer or directional light distribution application.



TM5 Utilization Factors

Utilization factors			LOR =73.7% DLOR =56.5% ULOR =17.2%								
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.	38	43	47	52	56	59	63	65
	0.3		N.A.	32	37	41	47	51	54	50	61
	0.1		N.A.	27	32	36	42	46	50	55	58
0.5	0.5	0.2	N.A.	35	39	42	47	51	53	57	59
	0.3		N.A.	29	34	37	42	46	49	53	56
	0.1		N.A.	25	30	33	39	42	46	50	53
0.3	0.5	0.2	N.A.	31	35	38	42	45	48	51	53
	0.3		N.A.	27	31	34	39	42	45	48	51
	0.1		N.A.	23	27	31	35	39	42	46	48
0.0	0.0	0.0	N.A.	19	23	26	30	33	35	39	41
			SHR NOM =1.75		SHR MAX =1.99		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.

Body	Made of heavy gauge sheet steel.
Reflector	Metal 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)
SA 120	1X18W	612	-	53	70	42	168
SA 220	2X18W	612	-	53	133	42	188
SA 140	1X36W	1221	-	53	70	42	168
SA 240	2X36W	1221	-	53	133	42	188
SA 158	1X58W	1522	-	53	70	42	168
SA 258	2X58W	1522	-	53	133	42	188



Note : Subject to +/- 1.5mm

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

