



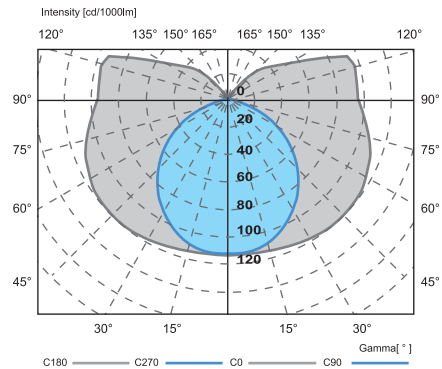
SB 140

Suitable for ceiling, wall or pendant mounting using suspension system. Provide maximum efficiency and economical. Discrete appearance achieved with adjustable lampholders. Cover plate held securely by treaded nut, offering large screw area using hand for fast installation. Suitable for most application in commercials, industrials and domestic areas.



TM5 Utilization Factors

Utilization factors			LOR =70.7% DLOR =53.2% ULOR =17.5%								
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	46	51	55	57	61	63
	0.3		N.A.	32	37	41	46	50	53	57	60
0.5	0.1	0.2	N.A.	28	32	36	42	46	49	54	57
	0.5		N.A.	35	39	42	46	49	52	55	57
0.3	0.3	0.2	N.A.	30	34	37	42	45	48	52	54
	0.1		N.A.	26	30	33	38	42	45	49	52
0.0	0.5	0.0	N.A.	31	35	38	42	44	46	49	51
	0.3		N.A.	27	31	34	38	41	44	47	49
0.0	0.1	0.0	N.A.	24	28	31	35	39	41	45	47
	0.0		N.A.	20	24	26	30	33	35	38	40
			SHR NOM =1.75		SHR MAX =1.90		SHR MAX TR =2.57				



Technical Data

Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings.

<b>Body</b>	Made of heavy gauge sheet steel.
<b>Paintwork</b>	Fully coated with a high gloss white epoxy polyester powder, giving resilient finish.
<b>Light Source</b>	Fluorescent TLD lamp of 18W, 36W and 58W.
<b>Electrical Data</b>	240V, 50Hz, Power factor 0.9.
<b>Wire</b>	HR 105° C.
<b>Ballast</b>	Polyester Vacuum Impregnated.
<b>Condenser</b>	Metallised Polypropylene Film.
<b>Starter</b>	SERIES(4W-22W), SINGLE(4W-80W).
<b>Lampholder/ Starterholder</b>	Moulded from Polycarbonate Material.
<b>Optional Component</b>	Fused terminal block/Electronic ballast/Emergency pack.
<b>Optional Light Source</b>	** 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)
SB 120	1x18W	612	-	54	-	42	87
SB 220	2x18W	612	-	54	100	42	85
SB 140	1x36W	1221	-	54	-	42	87
SB 240	2x36W	1221	-	54	100	42	85
SB 340	3x36W	1224	-	54	129	42	87
SB 158	1x58W	1525	-	54	-	42	87
SB 258	2x58W	1525	-	54	100	42	85



Note : Subject to +/- 1.5mm

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

