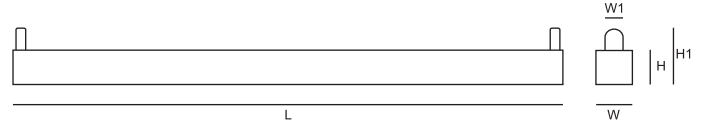




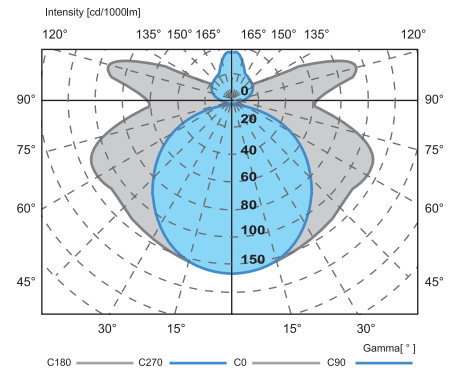
SBBN 218

Suitable for ceiling, wall or pendant mounting. Cover plate held securely by threaded nut for fast installation. High quality white epoxy powder coated finish. Large terminal block for ease in installation. Complete with Triphosphor lamp(s). Suitable for most application in commercials, industrials and domestic areas.



TM5 Utilization Factors

Utilization factors			LOR =87.3% DLOR =63.2% ULOR =24.1%								
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.	48	54	58	64	68	71	76	78
	0.3		N.A.	41	47	51	58	63	66	71	75
0.5	0.1	0.2	N.A.	36	41	46	53	58	62	67	71
	0.5		N.A.	43	48	52	57	61	64	68	70
0.3	0.3	0.2	N.A.	38	43	47	53	57	60	64	67
	0.1		N.A.	33	38	42	48	53	56	61	64
0.0	0.5	0.2	N.A.	39	43	47	52	55	57	61	63
	0.3		N.A.	34	39	42	48	51	54	58	60
0.0	0.1	0.0	N.A.	31	35	39	44	48	51	55	58
	0.0		N.A.	26	30	33	37	40	43	46	49
			SHR NOM =1.75		SHR MAX =1.78		SHR MAX TR =2.16				



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.
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 pack.
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)
SBBN 118	1x18W	610	-	54	-	45.5	89.5
SBBN 218	2x18W	610	-	54	103	45.5	89.5
SBBN 136	1x36W	1218	-	54	-	45.5	89.5
SBBN 236	2x36W	1218	-	54	103	45.5	89.5
SBBN 158	1x58W	1521	-	54	-	45.5	89.5
SBBN 258	2x58W	1521	-	54	103	45.5	89.5



Note : Subject to +/- 1.5mm

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

