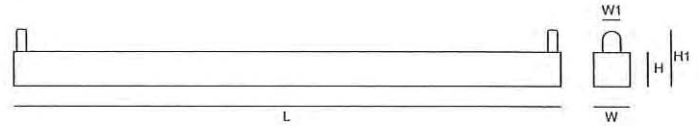




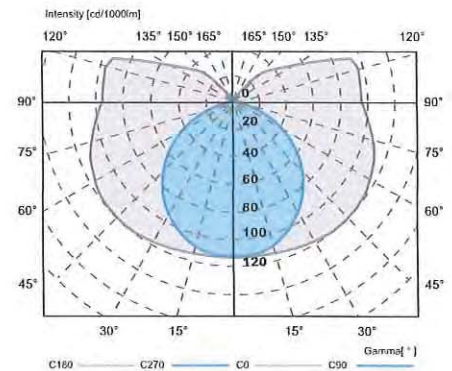
SB 140

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			Room index									
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	
	0.1		N.A.	28	32	36	42	46	49	54	57	
0.5	0.5	0.2	N.A.	35	39	42	46	49	52	55	57	
	0.3		N.A.	30	34	37	42	45	48	52	54	
	0.1		N.A.	26	30	33	38	42	45	49	52	
0.3	0.5	0.2	N.A.	31	35	38	42	44	46	49	51	
	0.3		N.A.	27	31	34	38	41	44	47	49	
	0.1		N.A.	24	28	31	35	39	41	45	47	
0.0	0.0	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.

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 Components	Fused terminal block/Electronic ballast/Emergency pack.

Dimensions

MODEL NO.	NO. OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
SB 120	1x18W	612	-	53	-	42	87
SB 220	2x18W	612	-	53	100	42	85
SB 140	1x36W	1221	-	53	-	42	87
SB 240	2x36W	1221	-	53	100	42	85
SB 340	3x36W	1224	-	53	129	42	87
SB 158	1x58W	1525	-	54	-	42	87
SB 258	2x58W	1525	-	54	100	42	85

Remarks

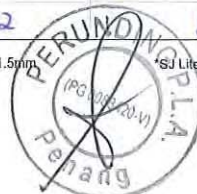
- Model No. SB 120 for item 1 and item 3 of material submission
- Model No. SB 220 for item 2 project bandar Cassia.



Note: Subject to +/- 1.5mm

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

20 MAR 2017



LED Tube

World Transformer of Energy Efficient
and Cost Effective Solution

Features

Up to 50% energy saving compared with fluorescents
Instant power on&off, uniform light distribution without dark section
Long lifetime up to 40,000hrs
Easy installation
No mercury material or UV radiation

Benefits

Considerably lower energy cost
Lowering maintenance cost
Easy and flexible installation
Environmental friendly

Application

For general lighting in e.g. supermarkets, offices, hotels,
residential and restaurants

Warning Notice

Do not replace conventional LFL directly with LED T8 tube.
For existing luminaires Led Tube T8 requires the original starter to
be replaced by the LED Tube Starter.
New luminaire, LED T8 needs rewiring the fixture.
LED T8 Tube only compatible with a magnetic ballast or direct connection
to 200V/240V 50/60hz mains supply.
This lamp is not suitable for use in an emergency luminaire.

Specification

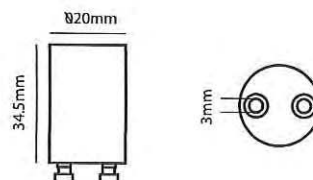
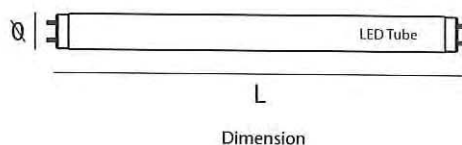
* Dimming not allowed, not for use with electronic ballast gear.

Type	Model	Dimension	Lampholder	Input Voltage	Power	Lumen	Efficiency	CCT (K)	B. Angle	Power Factor
Core Level 2	RLASJLC820923	Ø26x588	G13	200-240V 50/60Hz	8W	850lm	106lm/W	3000K	160	>0.90
Core Level 2	RLASJLC820928	Ø26x588	G13	200-240V 50/60Hz	8W	850lm	106lm/W	3500K	160	>0.90
Core Level 2	RLASJLC820924	Ø26x588	G13	200-240V 50/60Hz	8W	850lm	106lm/W	4000K	160	>0.90
Core Level 2	RLASJLC820926	Ø26x588	G13	200-240V 50/60Hz	8W	850lm	106lm/W	6500K	160	>0.90
Core Level 2	RLASJLC841933	Ø26x1198	G13	200-240V 50/60Hz	18W	1900lm	106lm/W	3000K	160	>0.95
Core Level 3	RLASJLC842138	Ø26x1198	G13	200-240V 50/60Hz	18W	2100lm	117lm/W	3500K	160	>0.95
Core Level 3	RLASJLC842134	Ø26x1198	G13	200-240V 50/60Hz	18W	2100lm	117lm/W	4000K	160	>0.95
Core Level 3	RLASJLC842136	Ø26x1198	G13	200-240V 50/60Hz	18W	2100lm	117lm/W	6500K	160	>0.95
Core Level 2	RLASJLC852333	Ø26x1499	G13	200-240V 50/60Hz	22W	2400lm	109lm/W	3000K	160	>0.95
Core Level 2	RLASJLC852334	Ø26x1499	G13	200-240V 50/60Hz	22W	2400lm	109lm/W	4000K	160	>0.95
Core Level 2	RLASJLC852336	Ø26x1499	G13	200-240V 50/60Hz	22W	2400lm	109lm/W	6500K	160	>0.95

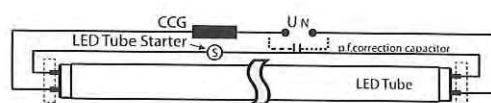
*SJ Lite reserves the right to change and amend the specification without prior notice.



SJ Series



LED Tube Starter



Wiring Diagram

Remarks

1. Power 18W,
Lumen 2100lm
for item 1 and
item 3



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20 MAR 2017