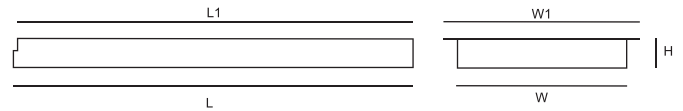




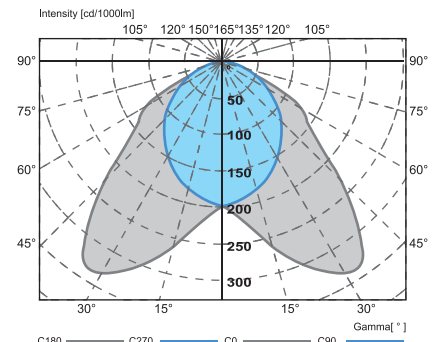
SAC 240 MOL (AH) (MM)

Designed for recess imperial exposed T-bar ceiling mounting with single parabolic mirror optic louvre with christmas profile cross blades. The fixture is included the air handling for the air supply outlet circulation. Louvres can be lowered and hang from either side. Double parabolic mirror asc upon requisition. Mainly used for general lighting in offices, supermarkets and complexes.



TM5 Utilization Factors

Utilization factors			LOR =71.1% DLOR =71.1% ULOR =0.0%								
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	60	63	67	70	72	74	76
	0.3		N.A.	52	56	59	64	67	69	72	74
0.5	0.1	0.2	N.A.	49	53	56	61	65	67	70	72
	0.5		N.A.	55	58	61	65	68	69	72	73
0.3	0.3	0.2	N.A.	51	55	58	63	65	67	70	71
	0.1		N.A.	49	52	55	60	63	65	68	70
0.0	0.5	0.0	N.A.	54	57	60	63	66	67	69	70
	0.3		N.A.	51	54	57	61	64	65	68	69
0.0	0.1	0.0	N.A.	48	51	55	59	62	64	66	68
	0.0		N.A.	47	50	53	57	59	61	63	65
			SHR NOM =2.00		SHR MAX =2.02		SHR MAX				
			TR =2.35								



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.
Louvres	Anodised aluminium in either specular, semi specular or matt with profile cross blades.
Paintwork	Fully coated with a high gloss white epoxy polyester powder, giving resilient finish.
Light Source	Fluorescent TLD lamp of 18W, 36W.
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 compatitble 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)
SAC 220 MOL (AH) (MM)	2x18W	612	595	515	595	90	-
SAC 320 MOL (AH) (MM)	3x18W	612	595	515	595	90	-
SAC 420 MOL (AH) (MM)	4x18W	612	595	515	595	90	-
SAC 340 MOL (AH) (MM)	3x36W	1222	1195	515	595	90	-
SAC 240 MOL (AH) (MM)	2x36W	1222	1195	515	595	90	-



Note : Subject to +/- 1.5mm

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

