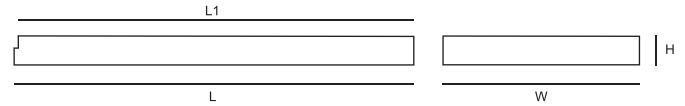




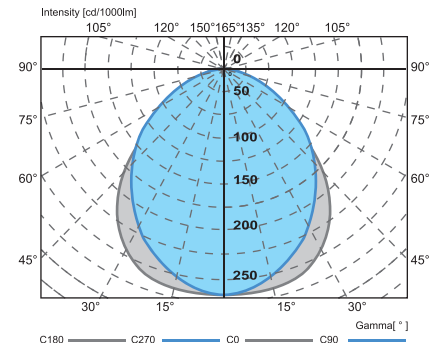
SAC 440 (White Louvre) (MM)

Designed for recess mounting with white painted single parabolic opric louvre for wide diffuse angle light distribution. Louvres reflection by means of slide lock set and can be lowered and hang from either side. Mainly use for general lighting in offices, supermarkets & complexes.



TM5 Utilization Factors

Utilization factors			LOR =64.2% DLOR =64.2% 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	43	48	52	55	59	62	64	66	68
	0.3		38	44	48	52	56	59	61	64	66
	0.1		35	40	45	49	53	56	59	62	64
0.5	0.5	0.2	42	47	51	54	57	60	62	64	65
	0.3		38	43	47	50	55	57	59	62	64
	0.1		35	40	45	48	52	55	57	60	62
0.3	0.5	0.2	41	46	49	52	56	58	59	61	63
	0.3		38	42	46	49	53	56	58	60	62
	0.1		35	40	44	47	51	54	56	59	60
0.0	0.5	0.0	34	38	42	45	49	52	53	56	57
	0.3										
	0.1										
			SHR NOM =1.50		SHR MAX =1.63		SHR MAX				
			TR =1.81								



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	White painted anodised aluminium.
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).

Dimensions

**Request for advise if install other brand of LED tube.

MODEL NO.	NO. OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
SAC 140 (White Louvre) (1x4) (MM)	1x36W	1222	1195	295	-	90	-
SAC 220 (White Louvre) (MM)	2x18W	612	595	595	-	90	-
SAC 240 (White Louvre) (MM)	2x36W	1222	1195	595	-	90	-
SAC 320 (White Louvre) (MM)	3x18W	612	595	595	-	90	-
SAC 340 (White Louvre) (MM)	3x36W	1222	1195	595	-	90	-
SAC 420 (White Louvre) (MM)	4x18W	612	595	595	-	90	-
SAC 440 (White Louvre) (MM)	4x36W	1222	1195	595	-	90	-



Note : Subject to +/- 1.5mm

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

