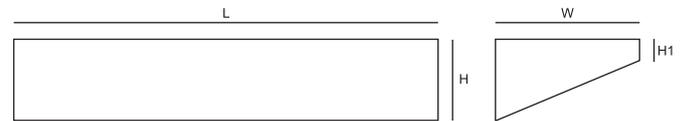




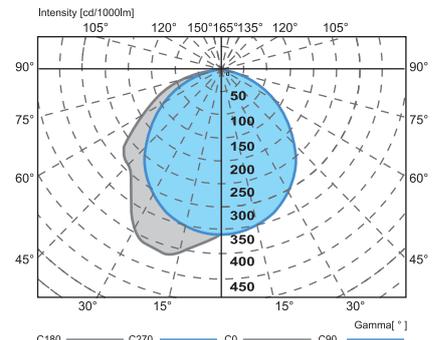
SAC 240 (WASHER)

Direct mounted on wall & ceiling with asymmetrical light distribution for uniform illumination of vertical surfaces. Designed for lighting objects hang on wall or vertical surfaces where directional lighting are made as certain area. Mainly use in hospitals, schools, super-markets & etc.



TM5 Utilization Factors

Utilization factors			LOR = 83.1% DLOR = 83.1% 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	50	58	64	68	74	78	80	84	86
	0.3		43	52	58	62	69	73	76	81	83
0.5	0.1		39	47	58	58	65	69	73	78	81
	0.5	0.2	48	56	62	66	71	75	77	81	83
0.3	0.3		43	51	57	61	67	71	74	78	80
	0.1		39	47	53	57	63	68	71	75	78
0.0	0.5	0.2	47	55	60	64	69	72	74	77	79
	0.3		42	50	56	60	65	69	72	75	78
0.0	0.1		38	46	52	56	62	66	69	73	76
	0.0	0.0	37	44	50	54	59	63	66	70	72
			SHR NOM = 1.25			SHR MAX = 1.36			SHR MAX		
			TR = 1.43								



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

<b>Body</b>	Made of heavy gauge sheet steel.
<b>Louvres</b>	Anodised aluminium in either specular, semi specular or matt finish.
<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.
<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 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 120 (WASHER)	1x18W	615	-	243	-	138	38
SAC 220 (WASHER)	2x18W	615	-	243	-	138	38
SAC 140 (WASHER)	1x36W	1225	-	243	-	138	38
SAC 240 (WASHER)	2x36W	1225	-	243	-	138	38



Note : Subject to +/- 1.5mm

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

