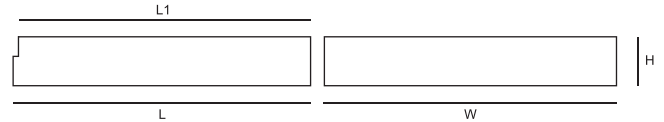


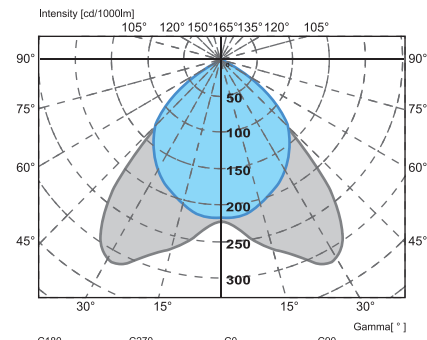


Suitable for DSE application in accordance with CIBSE LG3 due to limited luminance  $L \leq 1000 \text{ cd/m}^2$  at reference angle above  $65^\circ$  all round. Available in single, twin, triple or quadruple lampways. Lift or tilt, wishbone spring, rocket bolt or spring clip installations. Ideal for office, schools, libraries, government building, commercial building where VDT Terminal are frequently used.



**TM5 Utilization Factors**

Utilization factors			LOR =53.2% DLOR =53.2% 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	N.A.	48	50	52	54	55	56	58	58
	0.3		N.A.	45	48	50	52	54	55	56	57
0.5	0.1	0.2	N.A.	44	46	48	51	52	54	55	57
	0.5		N.A.	47	49	51	53	54	55	56	56
0.3	0.3	0.2	N.A.	45	47	49	51	52	53	55	55
	0.1		N.A.	43	46	47	50	51	52	54	55
0.0	0.5	0.2	N.A.	46	48	49	51	52	53	54	54
	0.3		N.A.	44	46	48	50	51	52	53	54
0.0	0.1	0.0	N.A.	43	45	47	49	50	51	52	53
	0.0		N.A.	42	44	45	47	48	48	50	51
			SHR NOM =1.75		SHR MAX =1.80			SHR MAX			
			TR =1.89								



**Technical Data**

Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings.

<b>Body</b>	Made of heavy gauge sheet steel.
<b>Louvre</b>	Perforated sheet or white sheet.
<b>Reflector</b>	High quality specular anodised aluminium.
<b>Paintwork</b>	Fully coated with a high gloss white epoxy polyester powder, giving resilient finish.
<b>Light Source</b>	Fluorescent TL-D Lamps 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-8W).
<b>Lampholder/ Starterholder</b>	Moulded from Polycarbonate Material.
<b>Optional Component</b>	Fused terminal block/Emergency pack.
<b>Optional Light Source</b>	** 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)
SAC 220 VDU (PF)	2x18W	612	600	600	-	100	-
SAC 240 VDU (PF)	2x36W	1222	1210	600	-	100	-
SAC 320 VDU (PF)	3x18W	612	600	600	-	100	-
SAC 340 VDU (PF)	3x36W	1222	1210	600	-	100	-



Note : Subject to +/- 1.5mm

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

