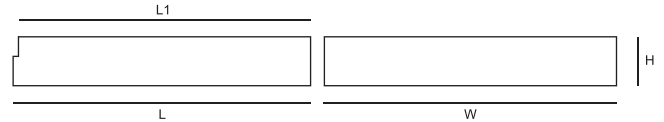




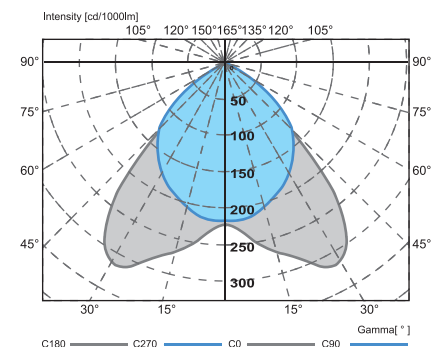
SAC 320 VDU (PF) (MM)

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° 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								



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.
Louvre	Perforated sheet or white sheet.
Reflector	High quality specular anodised aluminium.
Paintwork	Fully coated with a high gloss white epoxy polyester powder, giving resilient finish.
Light Source	Fluorescent TL-D Lamps 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-8W).
Lampholder/ Starterholder	Moulded from Polycarbonate Material.
Optional Component	Fused terminal block/Emergency pack.
Optional Light Source	** 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) (MM)	2x18W	612	595	595	-	100	-
SAC 240 VDU (PF) (MM)	2x36W	1222	1195	595	-	100	-
SAC 320 VDU (PF) (MM)	3x18W	612	595	595	-	100	-
SAC 340 VDU (PF) (MM)	3x36W	1222	1195	595	-	100	-



Note : Subject to +/- 1.5mm

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

