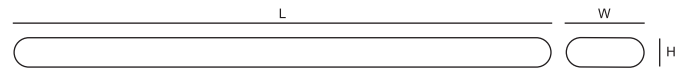




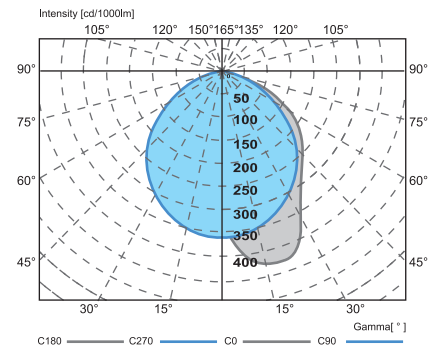
SDA 140

Designed for direct mounted with asymmetrical mirror. High performance slim type luminaires. Inprocess interior ambience. An attractive appearance is enhanced with rounded edges body surround. Suitable for use especially recommended for blackboard lighting in schools, lighting of shelves on retail shop, showroom and storage facilities.



TM5 Utilization Factors

Utilization factors Room reflection			LOR =70.5% DLOR =70.5% ULOR =0.0%								
C	W	F	Room index								
			0.75	1	1.25	1.5	2	2.5	3	4	5
0.7	0.5	0.2	45	52	56	60	64	68	70	72	74
	0.3		40	47	52	56	61	64	67	70	72
	0.1		37	43	48	52	57	61	64	68	70
0.5	0.5	0.2	44	50	55	58	62	65	67	70	71
	0.3		40	46	51	54	59	62	65	68	70
	0.1		36	43	48	51	56	60	62	66	68
0.3	0.5	0.2	43	49	53	56	60	63	65	67	69
	0.3		39	45	50	53	58	61	63	65	67
	0.1		36	43	47	51	55	59	61	64	66
0.0	0.0	0.0	35	41	45	49	53	56	56	61	63
			SHR NOM =1.25			SHR MAX =1.26			SHR MAX		
			TR =1.30								



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	Base : Made of heavy gauge sheet steel. Side : Extruded aluminium.
Reflector	High quality anodised aluminium in either specular, semi specular or matt finish.
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)
SDA 120	1x18W	683	-	191/292	-	65	-
SDA 140	1x36W	1293	-	292/191	-	65	-



Note : Subject to +/- 1.5mm

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

