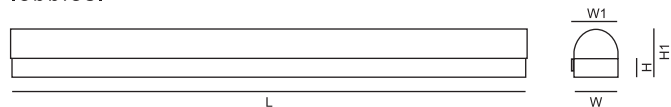


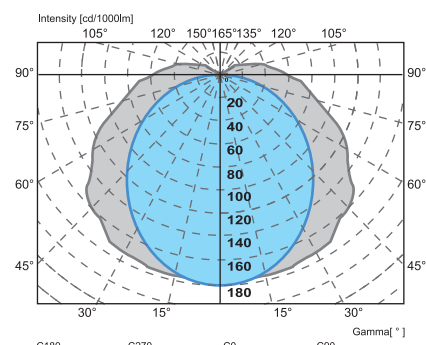


Suitable for ceiling, wall or pendant mounting using suspension system. Specially fabricated to incorporate a built-in camlock or padlock. Prevention against pilferage or any acts of vandalism. The wire guard is hinged on one side of the casing of easy maintenance and installation. Discrete appearance achieved with adjustable lampholder. Cover plate held securely by treaded nut, offering large screw area using hand for fast installation. Public hallways, staircases, corridors and lift lobbies.



TM5 Utilization Factors

Utilization factors			LOR =72.9% DLOR =66.8% ULOR =6.1%								
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.	45	50	53	59	62	65	68	71
	0.3		N.A.	39	44	48	53	57	60	65	67
0.5	0.1	0.2	N.A.	34	39	43	49	54	57	61	64
	0.5		N.A.	42	47	50	55	59	61	64	66
0.3	0.3	0.2	N.A.	37	42	46	51	55	57	61	64
	0.1		N.A.	33	38	42	47	51	54	59	61
0.0	0.5	0.2	N.A.	40	45	48	52	55	57	60	62
	0.3		N.A.	36	40	44	49	52	55	58	60
0.0	0.1	0.0	N.A.	32	37	41	46	49	52	56	58
	0.0		N.A.	30	34	37	42	45	48	51	54
			SHR NOM =1.75		SHR MAX =1.82		SHR MAX				
			TR =2.24								



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.
Guard	Perforated metal piece.
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 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)
SWG 120 (Cam)	1x18W	616	629	100	105	45	115
SWG 120 (Pad)	1x18W	616	629	100	105	45	115
SWG 220 (Cam)	2x18W	616	629	100	105	45	115
SWG 220 (Pad)	2x18W	616	629	100	105	45	115
SWG 140 (Cam)	1x36W	1224	1233	100	105	45	115
SWG 140 (Pad)	1x36W	1224	1233	100	105	45	115
SWG 240 (Cam)	2x36W	1224	1231	100	105	45	115
SWG 240 (Pad)	2x36W	1224	1231	100	105	45	115



Note : Subject to +/- 1.5mm

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

