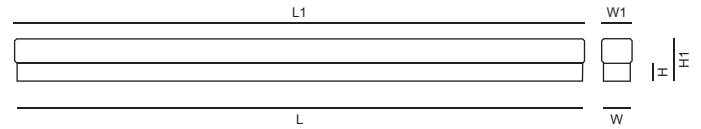


Indoor | General Lighting | Vandal Proof Batten - Square (Narrow Body)

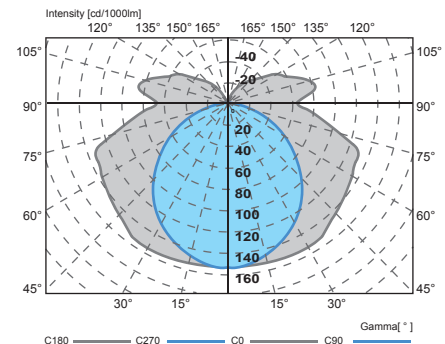


Suitable for ceiling, wall or pendant mounting. Heavy gauge galvanized steel epoxy coated wire guard. New plastic snap-on end caps for easy installation of wire guard. High quality white epoxy powder coated finish. Large terminal block for ease in installation. Ideal for public hallways, staircases and corridors.



TM5 Utilization Factors

Utilization factors			LOR =75.7% DLOR =62.3% ULOR =13.4%								
Room re ection			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.	44	49	53	58	62	65	68	71
	0.3		N.A.	38	43	47	53	57	60	64	67
	0.1		N.A.	33	38	42	48	53	56	61	64
0.5	0.5	0.2	N.A.	41	45	49	54	57	59	63	65
	0.3		N.A.	36	40	44	49	53	56	60	62
	0.1		N.A.	32	36	40	46	50	53	57	60
0.3	0.5	0.2	N.A.	38	42	45	49	52	55	58	60
	0.3		N.A.	33	38	41	46	49	52	55	58
	0.1		N.A.	30	34	38	43	46	49	53	56
0.0	0.0	0.0	N.A.	27	30	34	38	41	43	47	49
			SHR NOM =1.75			SHR MAX =1.81			SHR MAX		
			TR =2.21								



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	Heavy gauge galvanized steel epoxy powder coated.
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 N 120	1x18W	614	624	59	69	-	105
SWG N 220	2x18W	614	624	59	120	-	105
SWG N 140	1x36W	1225	1235	59	69	-	105
SWG N 240	2x36W	1225	1235	59	120	-	105
SWG N 158	1x58W	1525	1535	59	69	-	105
SWG N 258	2x58W	1525	1535	59	120	-	105



Note : Subject to +/- 1.5mm

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



Your partner in lighting technology