## **Indoor** | General Lighting | Weatherproof Fitting - IP65 - T5

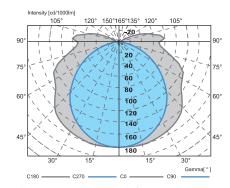


IP 65 weatherproof batten is a durable, robust polycarbonate base and diffuser. Gear tray retaining strap for easy installation and maintenance. Knockout and IP gland supplied for connections and through wiring. Ideal for car parks, loading bays, corridors, warehouses, workshops and laboratories. Use only the fixing brackets supplied, screws should not be used directly through the base.



## **TM5 Utilization Factors**

Utilization factors				DLC	DLOR =64.2%			ULOR =9.7%			
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.	39	50	54	59	62	65	68	71
	0.3		N.A.	44	45	48	54	58	61	65	68
	0.1		N.A.	40	40	44	50	54	57	62	65
0.5	0.5	0.2	N.A.	45	47	51	55	58	61	64	66
	0.3		N.A.	40	42	46	51	55	57	61	63
	0.1		N.A.	35	39	42	48	51	54	58	61
0.3	0.5	0.2	N.A.	43	44	47	52	54	57	59	61
	0.3		N.A.	38	40	44	48	51	54	57	59
	0.1		N.A.	34	37	40	45	49	51	55	57
0.0	0.0	0.0	N.A.	40	34	37	41	44	46	50	52
	SHR NOM =1.75 SHR MAX =1.80 SHR MAX TR =2.11						X				



## **Technical Data**

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.

Body	Polycarbonate.				
Diffuser	Polycarbonate material.				
Light Source	Fluorescent lamp of T5 14W/24W, 28W/54W, 35W/49W.				
Electrical Data	240V, 50Hz, Power factor 0.95.				
Wire	HR 105° C.				
Ballast	Electronic ballast.				
Clips	Stainless steel clips.				
Lampholder/ Starterholder	Moulded from Polycarbonate Material.				
Optional/ Components	GRP body and diffuser/Fused terminal block/Electronic ballast/Emergency pack.				

## **Dimensions**

MODEL NO.	NO. OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
SBC 114	1x14W/24W	660	-	85	-	87	-
SBC 214	2x14W/24W	660	-	134	-	87	-
SBC 128	1x28W/54W	1269	-	85	-	87	-
SBC 228	2x28W/54W	1269	-	134	-	87	-
SBC 135	1x35W/49W	1570	-	85	-	87	-
SBC 235	2x35W/49W	1570	-	134	-	87	-







Note : Subject to +/- 1.5mm

 $^{\star}\mathrm{SJ}$  Lite reserves the right to change and amend the specification without prior notice.

