Indoor | General Lighting | Recessed T-Bar | VDU Fitting - Air Handling (Perforated) - T₅

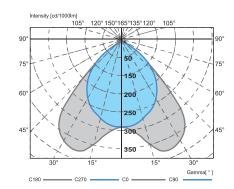


Designed for recess imperial exposed T-bar ceiling mounting with Exceptional performance with LOR's in excess of 70%. The fixture is included the air handling for the air supply outlet circulation. Available in single, twin, triple or quad ruple lampways with the built in flexible tooling system (FTS). Wide choice of optics ensure optimum performance or any situations ideal for areas where VDT's are used. Ideal for office, schools, libraries, government building, commercial building where VDT Terminal are frequently used.



TM5 Utilization Factors

Utilization factors		LOR =69.9% DLOR =69.9% ULOR =0.0%)
Room reflection		Room index								
W	F	0.75	1	1.25	1.5	2	2.5	3	4	5
0.5	0.2	N.A.	62	65	68	71	73	74	76	77
0.3		N.A.	59	62	65	68	70	72	74	75
0.1		N.A.	56	60	53	66	69	70	73	74
0.5	0.2	N.A.	61	64	66	69	70	72	73	74
0.3		N.A.	58	61	64	67	69	70	72	73
0.1		N.A.	56	59	62	65	67	69	71	72
0.5	0.2	N.A.	60	62	64	67	68	69	71	71
0.3		N.A.	57	60	62	65	67	68	70	70
0.1		N.A.	55	58	61	64	66	67	69	70
0.0	0.0	N.A.	54	57	59	62	63	64	66	66
SHR NOM =1.75 SHR MAX =1.84 SHR MAX								(
	flection W 0.5 0.3 0.1 0.5 0.3 0.1 0.5 0.3 0.1	flection W F 0.5 0.2 0.3 0.1 0.5 0.2 0.3 0.1 0.5 0.2 0.3 0.1 0.5 0.2 0.3 0.1 0.5 0.2	Tection W F 0.75	Tection W F 0.75 1 0.5 0.2 N.A. 62 0.3 N.A. 59 0.1 N.A. 56 0.5 0.2 N.A. 61 0.3 N.A. 58 0.1 N.A. 56 0.5 0.2 N.A. 60 0.3 N.A. 57 0.1 N.A. 55 0.0 0.0 N.A. 54	Telephon Telephon	W F 0.75 1 1.25 1.5 0.5 0.2 N.A. 62 65 68 0.3 N.A. 59 62 65 0.1 N.A. 56 60 53 0.5 0.2 N.A. 61 64 66 0.3 N.A. 58 61 64 0.1 N.A. 56 59 62 0.5 0.2 N.A. 60 62 64 0.3 N.A. 57 60 62 0.1 N.A. 57 58 61 0.1 N.A. 55 58 61 0.0 0.0 N.A. 54 57 59 SHR NOM = 1.75 SI	Rection Room incomplete Room incomplete	M F 0.75 1 1.25 1.5 2 2.5 0.5 0.2 N.A. 62 65 68 71 73 0.3 N.A. 59 62 65 68 70 0.1 N.A. 56 60 53 66 69 0.5 0.2 N.A. 61 64 66 69 70 0.3 N.A. 58 61 64 67 69 0.1 N.A. 56 59 62 65 67 0.5 0.2 N.A. 60 62 64 67 69 0.1 N.A. 56 59 62 65 67 0.3 N.A. 57 60 62 65 67 0.1 N.A. 55 58 61 64 66 0.1 N.A. 55 58 61 64 66 <	M F 0.75 1 1.25 1.5 2 2.5 3 0.5 0.2 N.A. 62 65 68 71 73 74 0.3 N.A. 59 62 65 68 70 72 0.1 N.A. 56 60 53 66 69 70 0.5 0.2 N.A. 61 64 66 69 70 72 0.3 N.A. 58 61 64 67 69 70 0.1 N.A. 56 59 62 65 67 69 0.5 0.2 N.A. 60 62 64 67 69 70 0.1 N.A. 56 59 62 65 67 69 0.3 N.A. 57 60 62 65 67 68 0.1 N.A. 57 50 62 65 <td< td=""><td> Rection Room index Room i</td></td<>	Rection Room index Room i



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	Made of heavy gauge sheet steel.			
Reflector	High quality specular anodised aluminium.			
Paintwork	Fully coated with a high gloss white epoxy polyester powder, giving resilient finish.			
Light Source	Fluorescent T5 lamp of 14W & 28W.			
Electrical Data	240V, 50Hz, Power factor 0.95.			
Wire	HR 105° C.			
Ballast	Electronic Ballast.			
Lampholder/ Starterholder	Moulded from Polycarbonate Material.			
Optional/ Components	Fused terminal block/EL emergency power pack.			

Dimensions

MODEL NO.	NO. OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
SAV 228	2x28W	1171	1195	302	595	70	-
SAV 228 (1x4)	2x28W	1171	1195	176	595	70	-







Note : Subject to +/- 1.5mm

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

