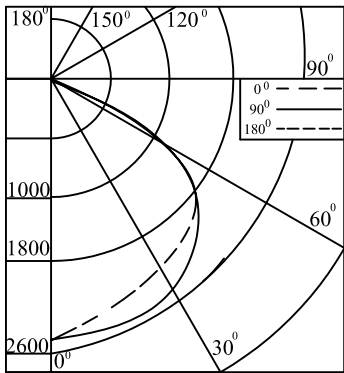


TS"G" SURFACE MOUNT

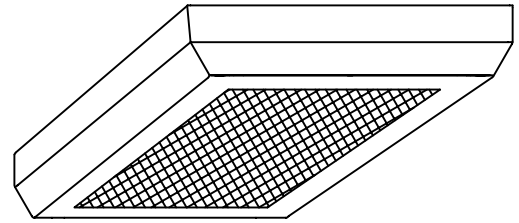
Maximum / Medium / Minimum



coefficients of utilization — zonal cavity method

	RF	20	20	20
RC	80	70	50	50
RW	70	50	30	10
1	64	61	59	60
2	58	54	50	53
3	53	47	43	46
4	49	42	37	41
5	45	37	32	37
6	41	33	28	33
7	38	30	25	29
8	35	27	22	26
9	32	24	19	24
10	30	22	17	22

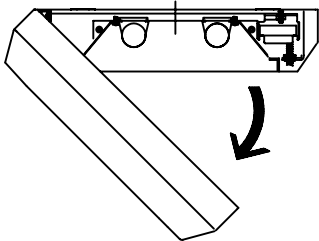
2 lamp 2' 120V energy saving T12



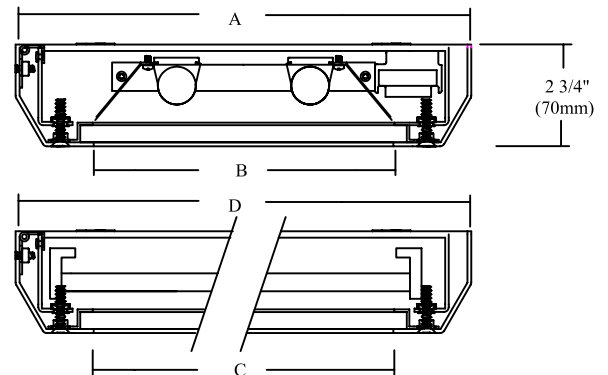
FIXTURE TYPE	VOLTS
JOB INFORMATION	

Ordering Information

TS	G							X
Surface Box	Nominal Size	Lens Type	Lamp Quantity	Lamp Type	Voltage	Ballast	Options	consult factory
	1 = 1x4	X = Maximum	1	T8	120V	28W T5		
	2 = 2x2	D = Medium	2	T5	277V	32W T8		
	4 = 2x4	N = Minimum	3	C-CFL	347V	54W T5		
			4					



	1'	2'	4'
A	12" (304mm)	24" (322mm)	24" (322mm)
B	9" (229mm)	21" (533mm)	21" (533mm)
C	10" (254mm)	22" (558mm)	46" (1168mm)
D	50" (1270mm)	26" (660mm)	50" (1270mm)



Dimensions subject to change without notice

SPECIFICATIONS

Performance: Installation of a 2 lamp 40W luminaries in a room cavity ratio of 1, with reflectance of 80% ceiling, 50% wall and 20% floor, the C.U. shall not be less than .54

Materials: Chassis - 12 gauge cold rolled steel. Maximum, Medium and Minimum.

Door Frame - 12 gauge cold rolled steel with all seams welded and ground smooth and secured with allenhead center pin hardened steel. tamperproof flush captive bolts to assure a tight seal against the mounting surface. Designed to assure a tight seal against mounting surface to eliminate contraband hiding places.

Mounting Pan - 14 gauge cold rolled steel.

Unitized Reflector - 22 gauge cold rolled steel supports all electrical components.

Shielding - X = .250" ultraviolet stabilized polycarbonate with .125" prismatic acrylic overlay

D = .250" ultraviolet stabilized polycarbonate with .125" prismatic acrylic overlay

N = .140 KSH -12 Acri-Tuf.L3

Shielding secured with 14 gauge cold rolled steel continuous rails on all four sides.

Finish: Chassis Exterior - white baked enamel.

Electrical: Thermally protected class "P" ballast C.B.M. approved. Non PCB. If K.O. is within 3" of ballast, use wire suitable for at least 90degrees.

Labels: cUL Listed