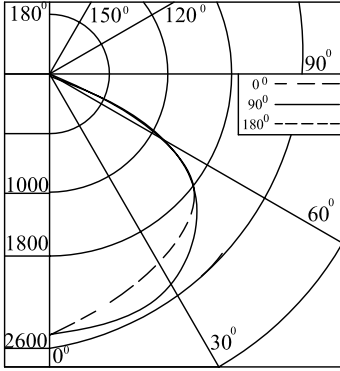


TS"C" RECESSED MOUNT

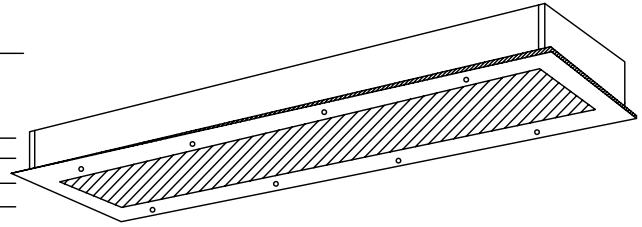
Maximum / Medium / Minimum



coefficients of utilization — zonal cavity method

	RF	20	20	20
RC	80	70	50	
RW	70	50	30	50 30 10 50 30
room cavity ratio	1	57	54	51 52 50 47 49 47
	2	51	46	42 45 41 38 42 39
	3	46	40	35 39 35 31 37 33
	4	42	35	30 34 30 26 33 28
	5	38	31	26 30 25 22 29 24
	6	35	28	23 27 22 19 26 21
	7	33	25	20 24 19 16 23 19
	8	30	22	17 22 17 14 21 17
	9	28	20	15 20 15 12 19 15
	10	26	18	14 18 14 11 17 13

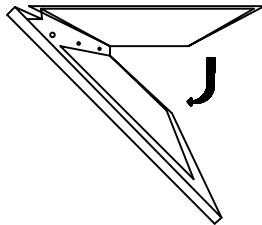
2 lamp 4' 120V energy saving T12



FIXTURE TYPE	VOLTS
JOB INFORMATION	

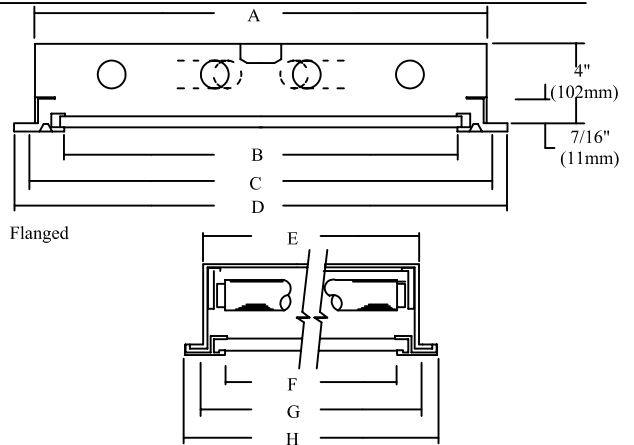
Ordering Information

TSC	F								
F = Flanged G = Grid	Nominal Size 11 = 1x1 12 = 1X2 14 = 1x4 22 = 2x2 24 = 2x4	Lens Type S = Super Max X = Maximum D = Medium N = Minimum	Overlay Lens 12 = 1/8 Acrylic 15 = 0.152 Polycarb 18 = 0.187 Polycarb	Lamp Quantity 1 2 3 4	Lamp 14W 28W 17W 32W 21W 35W 24W 39W 25W 54W	Voltage 120V 277V 347V	Ballast IS = Instant Start PS = Programed Start RS = Rapid Start	Options AH = Allen Head Screw EB = Emergency Battery NL = Night Light PO = Polycarbonate Overlay TG = Temper Glass For other options Consult factory	



	1X1	1'x4'	2'x2'	2'x4'
A	11 15/16" (303mm)	11 15/16" (303mm)	23 15/16" (608mm)	23 15/16" (608mm)
B	9" (229mm)	9" (229mm)	21" (533mm)	21" (533mm)
C	12 1/2" (318mm)	12 1/2" (318mm)	24 1/2" (622mm)	24 1/2" (622mm)
D	14 1/4" (362mm)	14 1/4" (362mm)	26 1/4" (667mm)	26 1/4" (667mm)
E	11 15/16" (303mm)	48 1/16" (1222mm)	24" (610mm)	48 1/16" (1222mm)
F	9" (229mm)	45 7/8" (1165mm)	21 7/8" (556mm)	45 7/8" (1165mm)
G	12 1/2" (318mm)	48 1/2" (1232mm)	24 1/2" (622mm)	48 1/2" (1232mm)
H	14 1/4" (362mm)	50" (1270mm)	26" (660mm)	50" (1270mm)

(Dimensions subject to change)



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 - 14 gauge cold rolled steel. Maximum, Medium and Minimum.
 Door Frame - 14 gauge cold rolled steel with all seams welded and ground smooth and secured with Torx head 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. Steel piano hinge.
 Mounting Pan - 16 gauge cold rolled steel.
 Unitized Reflector - 20 gauge cold rolled steel supports all electrical components.
 Shielding - X = .375" ultraviolet stabilized polycarbonate with .125" prismatic acrylic overlay
 D = .250" ultraviolet stabilized polycarbonate with .125" prismatic acrylic overlay
 N = .187 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