

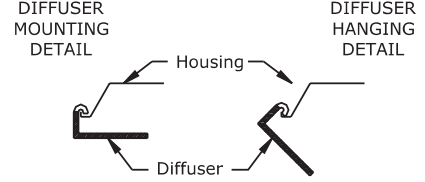
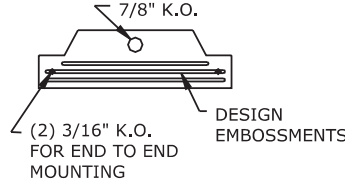
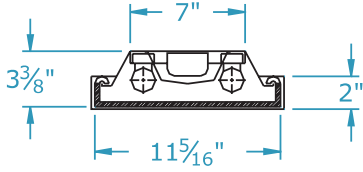
402 Series 11" Commercial Wrap

2 LAMP

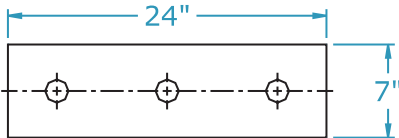
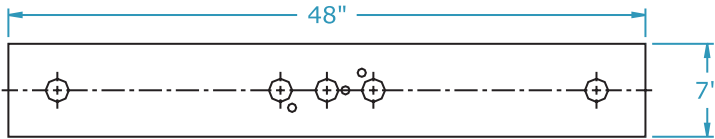
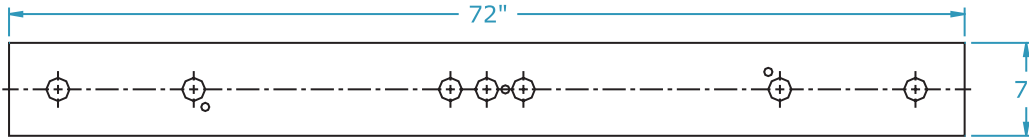
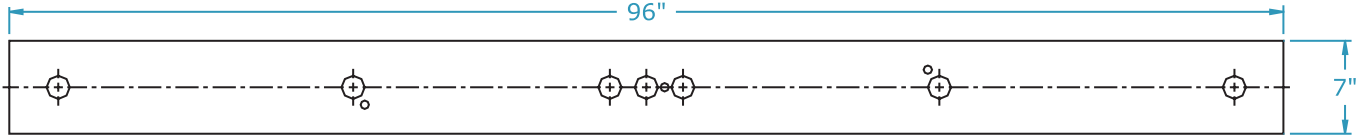
Dimensions

Dimensions are subject to change.
Consult factory for verification.
All configurations/options may not be shown.

End View



Back View



Photometrics

Studies based on room surface reflectance 80%-Ceiling, 50%-Wall, 20% Floor.

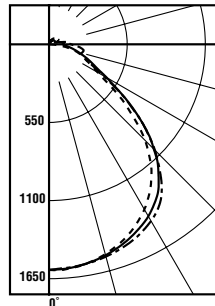
CATALOG NUMBER: 402-32 XV

TOTAL LUMINAIRE EFFICIENCY = 74.8 %

CIE TYPE - DIRECT

PLANE :	0-DEG	90-DEG
SPACING CRITERIA :	1.3	1.3
SHIELDING ANGLES :	90	90
LUMINOUS LENGTH :	47.875	10.875
HEIGHT OF SIDE :	1.687	0.000

Candle Power Distribution Curve



LEGEND:

0-deg: - - - - -
45-deg: _____
90-deg: - - - - -

Coefficients of Utilization

Zonal Cavity Method

Effective Floor Cavity Reflectance 0.20

RC%	80			50			30			
	RW% 70	50	30	10	50	30	10	50	30	10
0	88	88	88	88	81	81	81	76	76	76
1	81	77	74	71	71	69	66	67	65	64
2	74	68	63	59	63	59	56	59	56	54
3	68	60	54	50	56	51	47	53	49	46
4	62	54	47	42	50	45	41	48	43	40
5	57	48	42	37	45	40	36	43	38	35
6	53	43	37	32	41	35	31	39	34	31
7	49	39	33	29	37	32	28	36	31	27
8	46	36	30	26	34	29	25	33	28	25
9	43	33	27	23	31	26	23	30	26	22
10	40	31	25	21	29	24	21	28	23	20

Ordering Information

Catalog #	No & Lamp Type	O/A Length	O/A Width	O/A Depth	Wt.
402-17 XV	2-F17T8	24"	11 5/16"	3 3/8"	8
402-25 XV	2-F25T8	36"	11 5/16"	3 3/8"	11
402-32 XV	2-F32T8	48"	11 5/16"	3 3/8"	13
4T4-25-6 XV#	4-F25T8	72"	11 5/16"	3 3/8"	22 1/2
4T4-32-8 XV#	4-F32T8	96"	11 5/16"	3 3/8"	25
402-96 T8 XV	2-F96T8	96"	11 5/16"	3 3/8"	30 1/2

= Tandem Units

