

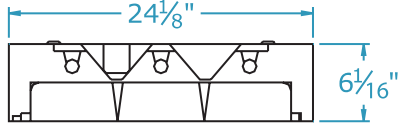
82P18 Series 2x4 18 Cell

3 LAMP

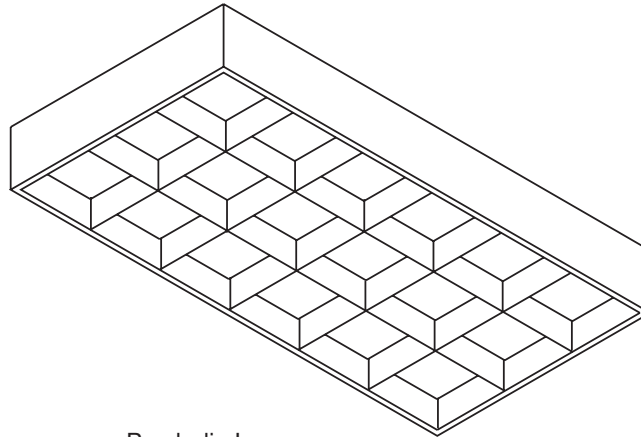
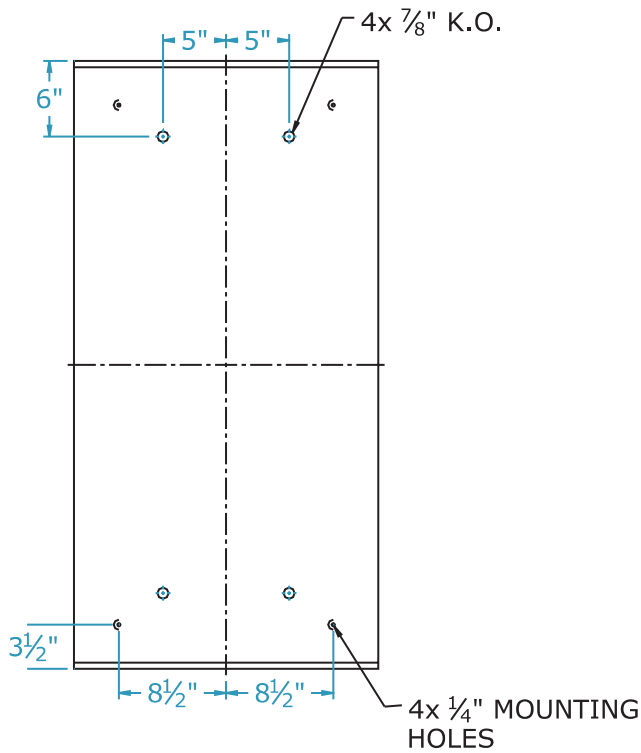
Dimensions

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

End View



Back View



Parabolic Louver

Photometrics

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

CATALOG NUMBER: 82P18-3S332-XV

TOTAL LUMINAIRE EFFICIENCY = 66.5 %

CIE TYPE - DIRECT

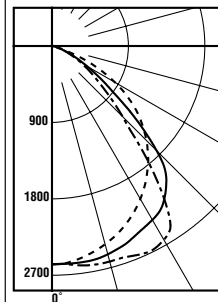
PLANE :	0-DEG	90-DEG
SPACING CRITERIA :	1.2	1.4
SHIELDING ANGLES :	20	50
LUMINOUS LENGTH :	45.000	21.000

Candle Power Distribution Curve

Coefficients of Utilization

Zonal Cavity Method

Effective Floor Cavity Reflectance 0.20



RC%	80				50				30				
	70	50	30	10	50	30	10	50	30	10	50	30	10
0	79	79	79	79	74	74	74	71	71	71	71	71	71
1	74	71	69	67	67	66	64	65	63	62	62	62	62
2	68	64	60	57	60	58	55	58	56	54	54	54	54
3	63	57	53	49	54	51	48	53	50	47	47	47	47
4	58	51	46	43	49	45	42	48	44	41	41	41	41
5	54	46	41	37	44	40	37	43	39	36	36	36	36
6	50	42	37	33	40	36	33	39	35	32	32	32	32
7	47	38	33	29	37	32	29	36	32	29	29	29	29
8	44	35	30	26	34	29	26	33	29	26	26	26	26
9	41	32	27	24	31	27	24	31	27	24	24	24	24
10	38	30	25	22	29	25	22	28	24	22	22	22	22

LEGEND:

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

Ordering Information

Catalog #	No & Lamp Type	O/A Length	O/A Width	O/A Depth	Wt.
82P18-3S332 XV	3-F32T8	48 1/16"	24 1/8"	6 1/16"	41 1/2

