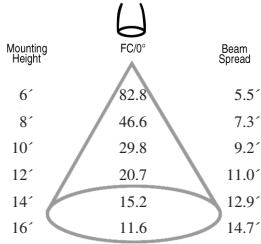


PHOTOMETRICS

Luminaire Information

Product Number: 75126E1/2 / 7610CL
Frame: 7" Vertical Quad Tube Compact Fluorescent Open Luminaire
Reflector: 7" Vertical Specular Clear "Alzak®" Reflector
Ceiling Type: Recesses **Efficiency:** 42.4% **Lamp(s):** One Coated 70 W ED17 M H Med. Base **Lumens:** 7800 **LTL Test Number:** 05611

Cone Of Light



Zonal Lumen Summary

Zone	Lumens	% Lamp
0-30	1905	24.4
0-40	2584	33.1
0-60	3166	40.6
0-90	3311	42.4
90-180	0	0.0
0-180	3311	42.4

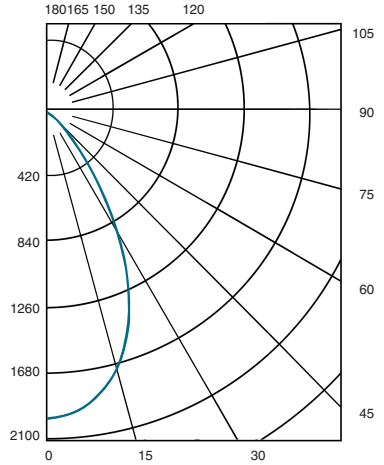
Reflector Multipliers

Reflector Finish	Multiplier
Specular Wheat	.97
Specular Black	.70
Specular Pewter	.96
Matte White	.95

Coefficients Of Utilization

RC	80				70				50				30				10				0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
0	51	51	51	51	49	49	49	49	47	47	47	45	45	45	43	43	43	41	41	40	42
1	48	47	46	45	47	46	45	44	44	43	43	43	42	41	41	41	40	39	38	37	39
2	46	44	42	40	45	43	41	40	41	40	39	40	39	38	39	38	37	37	36	35	37
3	43	41	38	37	42	40	38	36	39	37	36	38	36	35	37	36	35	34	33	32	34
4	41	38	36	34	40	37	35	34	36	35	33	36	34	33	35	33	32	32	31	30	32
5	39	35	33	31	38	35	33	31	34	32	31	33	32	30	33	31	30	29	28	27	29
6	37	33	31	29	36	33	30	29	32	30	28	32	30	28	31	29	28	27	26	25	27
7	35	31	28	26	34	31	28	26	30	28	26	30	28	26	29	27	26	25	24	23	25
8	33	29	26	25	33	29	26	24	28	26	24	28	26	24	27	26	24	24	23	22	24
9	31	27	24	23	31	27	24	23	26	24	23	26	24	23	26	24	22	22	21	20	22
10	30	25	23	21	29	25	23	21	25	23	21	25	22	21	24	22	21	20	19	18	20

Effective Floor Cavity Reflectance: 0.20



0 Deg. Plane

Luminaire Information

Product Number: 75132E1/2 / 7610CL
Frame: 7" Vertical Quad Tube Compact Fluorescent Open Luminaire
Reflector: 7" Vertical Specular Clear "Alzak®" Reflector
Ceiling Type: Recesses **Efficiency:** 59% **Lamp(s):** (1) 32W 4 Pin G24Q - 3 Base **Lumens:** 2400 **LTL Test Number:** 06121

Candela Distribution

Degrees	Candela
0	891
5	888
15	765
25	601
35	316
45	80
55	6
65	3
75	1

Zonal Lumen Summary

Zone	Lumens	% Lamp
0-30	595	25
0-40	794	33
0-60	866	36
0-90	870	36
90-180	0	0
0-180	870	36

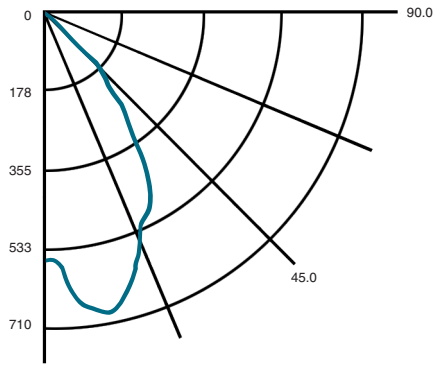
Reflector Multipliers

Reflector Finish	Multiplier
Specular Wheat	.97
Specular Black	.70
Specular Pewter	.96
Matte White	.95

Coefficients Of Utilization

RC	80				70				50				30				10				0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
0	43	43	43	43	42	42	42	42	40	40	40	39	39	39	37	37	37	36	36	36	36
1	41	40	39	38	40	39	38	38	38	37	37	36	36	36	35	35	34	34	33	32	34
2	39	37	36	35	38	37	35	34	35	34	33	34	34	33	33	33	32	32	31	30	32
3	37	35	33	31	36	34	33	31	33	32	31	32	31	30	32	31	30	29	28	27	29
4	35	32	30	29	34	32	30	29	31	30	28	30	29	28	30	29	28	27	26	25	27
5	33	30	28	27	33	30	28	26	29	28	26	29	27	26	28	27	26	25	24	23	25
6	32	28	26	25	31	28	26	25	28	26	24	27	25	24	27	25	24	24	23	22	24
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10	26	22	20	19	26	22	20	19	22	20	19	22	20	19	21	20	19	18	17	16	18

Effective Floor Cavity Reflectance: 0.20



0 Deg. Plane