

PHOTOMETRICS

Luminaire Information

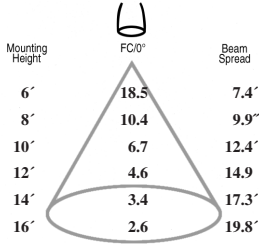
Product Number: A75126E1/2-IC / 7610CL

Frame: 7" Vertical Quad Tube Compact Fluorescent Open Luminaire

Reflector: 7" Vertical Specular Clear "Alzak®" Reflector

Ceiling Type: Direct **Efficiency:** 53.8% **Lamp(s):** (1) 26W 4 Pin G24Q - 1 Base **Lumens:** 1800 **LTL Test Number:** 06143

Cone Of Light



Zonal Lumen Summary

Zone	Lumens	% Lamp
0-30	559	31.0
0-40	834	46.3
0-60	968	53.8
0-90	968	53.8
90-180	0	0.0
0-180	968	53.8

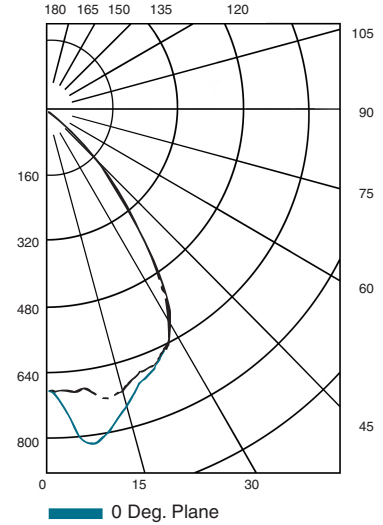
Reflector Multipliers

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
	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	
0	64	64	64	64	63	63	63	63	60	60	60	57	57	57	55	55	55	54	54	54	
1	61	60	58	57	60	58	57	56	56	55	54	54	53	53	52	52	51	50	50	50	
2	58	55	53	51	57	54	52	51	53	51	50	51	50	49	50	48	48	47	47	47	
3	55	51	49	47	54	51	48	46	49	47	45	48	46	45	47	45	44	43	43	43	
4	52	48	45	42	51	47	44	42	46	43	42	45	43	41	44	42	41	40	40	40	
5	49	44	41	39	48	44	41	38	43	40	38	42	39	38	41	39	37	37	37	37	
6	46	41	38	36	45	41	38	35	40	37	35	39	37	35	39	36	35	34	34	34	
7	44	38	35	33	43	38	35	32	37	34	32	37	34	32	36	34	32	31	31	31	
8	41	35	32	29	40	35	32	29	34	31	29	34	31	29	33	31	29	28	28	28	
9	38	32	29	27	37	32	29	27	32	29	26	31	28	26	31	28	26	25	25	25	
10	36	30	26	24	35	30	26	24	29	26	24	29	26	24	28	26	24	23	23	23	

Effective Floor Cavity Reflectance: 0.20



Luminaire Information

Product Number: A75132E1/2-IC / 7610CL

Frame: 7" Vertical Triple Tube Compact Fluorescent Open Luminaire

Reflector: 7" Vertical Specular Clear "Alzak®" Reflector

Ceiling Type: Recesses **Efficiency:** 59% **Lamp(s):** (1) 32W 4 Pin GX24Q - 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
	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	
0	43	43	43	43	42	42	42	42	40	40	40	39	39	39	37	37	37	36	36	36	
1	41	40	39	38	40	39	38	38	38	37	37	36	36	36	35	35	34	34	34	34	
2	39	37	36	35	38	37	35	34	35	34	33	34	34	33	33	33	32	31	31	31	
3	37	35	33	31	36	34	33	31	33	32	31	32	31	30	32	31	30	29	29	29	
4	35	32	30	29	34	32	30	29	31	30	28	30	29	28	30	29	28	27	27	27	
5	33	30	28	27	33	30	28	26	29	28	26	29	27	26	28	27	26	25	25	25	
6	32	28	26	25	31	28	26	25	28	26	24	27	25	24	27	25	24	24	24	24	
7	30	27	24	23	30	26	24	23	26	24	23	26	24	23	25	24	22	22	22	22	
8	29	25	23	21	28	25	23	21	24	23	21	24	22	21	24	22	21	21	21	21	
9	27	24	21	20	27	23	21	20	23	21	20	23	21	20	22	21	20	19	19	19	
10	26	22	20	19	26	22	20	19	22	20	19	22	20	19	21	20	19	18	18	18	

Effective Floor Cavity Reflectance: 0.20

