

PHOTOMETRICS

Luminaire Information

Product Number: 65126E1/2 / 6610CL

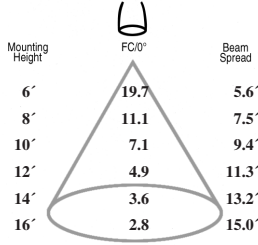
Frame: 6" Vertical Quad Tube Compact Fluorescent Open Luminaire

Reflector: 6" Vertical Specular Clear "Alzak" Reflector

Ceiling Type: Direct **Efficiency:** 53.6% **Lamp(s):** (1) 26W 4 Pin G24Q - 3 Base

Lumens: 1800 **LTL Test Number:** 05657

Cone Of Light



Zonal Lumen Summary

Zone	Lumens	% Lamp
0-30	439	24.4
0-40	669	37.2
0-60	949	52.7
0-90	966	53.6
90-180	0	0.0
0-180	966	53.6

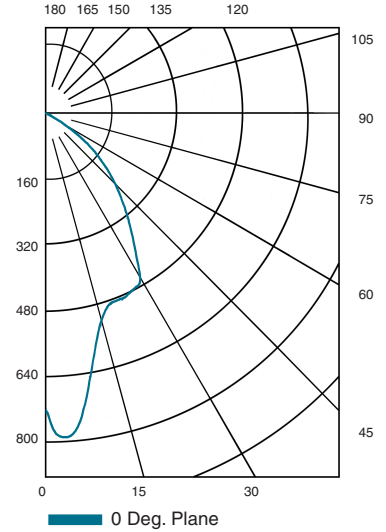
Reflector Multipliers

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	0		
0	64	64	64	64	62	62	62	62	60	60	60	60	57	57	57	55	55	55	54		
1	60	59	57	56	59	58	56	55	55	54	53	53	53	53	52	52	51	50	49		
2	57	54	52	49	56	53	51	49	51	49	48	47	50	48	47	48	47	46	45		
3	53	50	46	44	52	49	46	44	47	45	43	42	46	44	42	45	43	42	41		
4	50	45	42	39	49	45	41	39	43	41	39	38	42	40	38	41	39	38	37		
5	47	41	38	35	46	41	37	35	40	37	35	34	39	36	34	38	36	34	33		
6	44	38	34	32	43	38	34	31	37	34	31	30	36	33	31	35	33	31	30		
7	41	35	31	28	40	34	31	28	34	30	28	27	33	30	28	32	30	28	27		
8	38	32	28	25	37	31	28	25	31	27	25	24	30	27	25	29	27	25	24		
9	35	29	25	22	34	28	25	22	28	25	22	21	27	24	22	27	24	22	21		
10	33	26	23	20	32	26	22	20	26	22	20	19	25	22	20	25	22	20	19		

Effective Floor Cavity Reflectance: 0.20



Luminaire Information

Product Number: 65126E1 / 6590CL

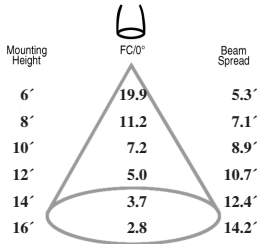
Frame: 6" Vertical Quad Tube Compact Fluorescent Open Luminaire

Reflector: 6" Vertical Specular Clear "Alzak" Reflector

Ceiling Type: Direct **Efficiency:** 45.5% **Lamp(s):** (1) 26W 4 Pin G24Q - 1 Base

Lumens: 1800 **LTL Test Number:** 06117

Cone Of Light



Zonal Lumen Summary

Zone	Lumens	% Lamp
0-30	436	24.2
0-40	643	35.7
0-60	816	45.3
0-90	819	45.5
90-180	0	0.0
0-180	819	45.5

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	0		
0	54	54	54	54	53	53	53	53	51	51	51	51	48	48	48	46	46	46	46		
1	52	50	49	48	50	49	48	47	47	47	46	46	46	45	44	44	44	43	42		
2	49	47	45	43	48	46	44	42	44	43	42	41	43	42	41	42	41	40	39		
3	46	43	41	39	45	42	40	38	41	39	38	37	40	38	37	39	38	37	36		
4	43	40	37	35	43	39	37	35	38	36	34	33	37	35	34	36	35	34	33		
5	41	37	34	32	40	36	34	31	35	33	31	30	35	33	31	34	32	31	30		
6	38	34	31	29	38	34	31	29	33	30	29	28	32	30	28	32	30	28	28		
7	36	31	28	26	35	31	28	26	30	28	26	25	30	28	26	29	27	26	25		
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9	31	26	23	21	31	26	23	21	26	23	21	20	25	23	21	25	23	21	20		
10	29	24	21	19	29	24	21	19	24	21	19	18	23	21	19	23	21	19	18		

Effective Floor Cavity Reflectance: 0.20

