

PHOTOMETRICS

Luminaire Information

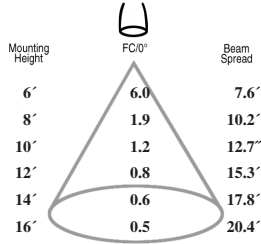
Product Number: 55113E1/2 / 5551CL

Frame: 5" Vertical Quad Tube Compact Fluorescent Open Luminaire

Reflector: 5" Vertical Specular Clear "Alzak®" Reflector

Ceiling Type: Direct Efficiency: 26.4% Lamp(s): (1) 13W 4 Pin G24Q - 1 Base Lumens: 900 LTL Test Number: 06649

Cone Of Light



Zonal Lumen Summary

Zone	Lumens	% Lamp
0-30	108	12.0
0-40	166	18.5
0-60	234	26.1
0-90	237	26.4
90-180	0	0.0
0-180	237	26.4

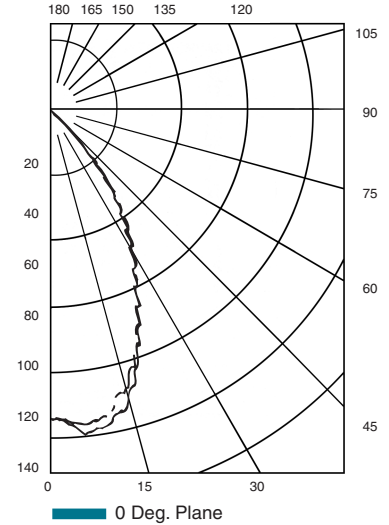
Reflector Multipliers

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	31	31	31	31	31	31	31	31	29	29	29	28	28	28	27	27	27	27	27	27	26
1	30	29	28	28	29	28	28	27	27	27	26	26	26	26	25	25	25	25	25	24	24
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3	26	24	23	22	26	24	23	22	23	22	21	23	22	21	22	21	21	21	21	20	20
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5	23	20	19	17	23	20	18	17	20	18	17	19	18	17	19	18	17	17	17	16	16
6	22	19	17	16	21	19	17	15	18	17	15	18	16	15	17	16	15	15	15	15	15
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10	16	13	11	10	16	13	11	10	13	11	10	12	11	10	12	11	10	10	10	9	9

Effective Floor Cavity Reflectance: 0.20



Luminaire Information

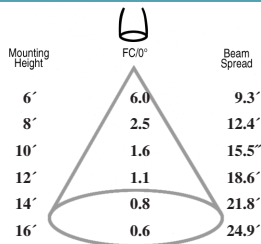
Product Number: 55213E1/2 / 5551CL

Frame: 5" Vertical Quad Tube Compact Fluorescent Open Luminaire

Reflector: 5" Vertical Specular Clear "Alzak®" Reflector

Ceiling Type: Direct Efficiency: 23.6% Lamp(s): (1) 13W 4 Pin G24Q - 1 Base Lumens: 900 LTL Test Number: 06645

Cone Of Light



Zonal Lumen Summary

Zone	Lumens	% Lamp
0-30	179	9.9
0-40	290	16.1
0-60	418	23.2
0-90	425	23.6
90-180	0	0.0
0-180	425	23.6

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	50	30	10	0
0	28	28	28	28	28	28	28	28	26	26	26	25	25	25	24	24	24	24	24	24	24
1	27	26	25	25	26	25	25	24	24	24	23	23	23	23	23	22	22	22	22	22	22
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Effective Floor Cavity Reflectance: 0.20

