

PHOTOMETRICS

Luminaire Information

Product Number: WHUD26WH1/2

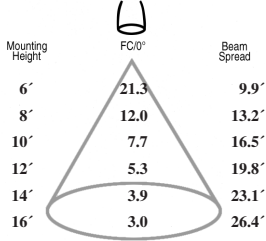
Frame: 8" Horizontal Quad Tube Compact Fluorescent Open Up/Down Cylinder

Reflector: 8" Horizontal Specular Clear "Alzak[®]" Reflector

Ceiling Type: Direct **Efficiency:** 58.9% **Lamp(s):** (2) 26W 4 Pin G24Q - 3 Base

Lumens: 3600 **LTL Test Number:** 05832

Cone Of Light



Zonal Lumen Summary

Zone	Lumens	% Lamp
0-30	743	20.7
0-40	1283	35.6
0-60	2103	58.4
0-90	2122	58.9
90-180	0	0.0
0-180	2122	58.9

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
0	70	70	70	70	69	69	69	69	66	66	66	63	63	63	60	60	60	59	59	59	59
1	66	64	62	61	65	63	61	60	61	59	58	58	57	56	56	55	55	54	54	54	54
2	62	59	56	53	61	58	55	53	56	53	52	54	52	51	52	51	49	48	48	48	48
3	58	53	50	47	57	53	49	47	51	48	46	49	47	45	48	46	44	43	43	43	43
4	54	48	44	41	53	48	44	41	46	43	41	45	42	40	44	42	40	39	39	39	39
5	50	44	39	36	49	43	39	36	42	38	36	41	38	35	40	37	35	34	34	34	34
6	46	40	35	32	45	39	35	32	38	34	32	37	34	31	36	33	31	30	30	30	30
7	43	36	31	28	42	35	31	28	34	31	28	34	30	28	33	30	27	26	26	26	26
8	39	32	27	24	38	32	27	24	31	27	24	30	27	24	29	26	24	23	23	23	23
9	36	28	24	21	35	28	24	21	27	23	21	27	23	21	26	23	20	19	19	19	19
10	33	26	21	18	32	25	21	18	25	21	18	24	21	18	24	20	18	17	17	17	17

Effective Floor Cavity Reflectance: 0.20

