

# PHOTOMETRICS

## Luminaire Information

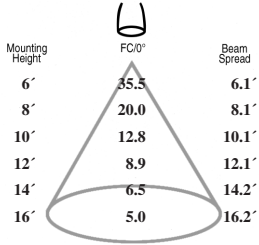
**Product Number:** WL-WVUD42WH1/2

**Frame:** 8" Vertical Triple Tube Compact Fluorescent Open Up/Down Wet Location Cylinder

**Reflector:** 8" Vertical Specular Clear "Alzak®" Reflector

**Ceiling Type:** Direct    **Efficiency:** 42.3%    **Lamp(s):** (1) 42W 4 Pin G24Q - 1 Base    **Lumens:** 3200    **LTL Test Number:** 06126

## Cone Of Light



## Zonal Lumen Summary

Zone	Lumens	% Lamp
0-30	921	28.8
0-40	1235	38.6
0-60	1353	42.3
0-90	1353	42.3
90-180	0	0.0
0-180	1353	42.3

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

**Effective Floor Cavity Reflectance:** 0.20

