

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL61220-CH - Longitude

Manufacturer: Kuzco Lighting

Luminaire: Vanity

Luminaire Cat: VL61220-CH

Lamp Output: Total luminaire Lumens: 1312.2

Max Candela: 264.5 at Horizontal: 2.5°, Vertical: 90°

Input Wattage: 19.5

Luminous Opening: Rectangle w/Luminous Sides (L: 2.87", W: 20", H: 2.87")

Test: 1017_18

Test Date: 08 February 2018

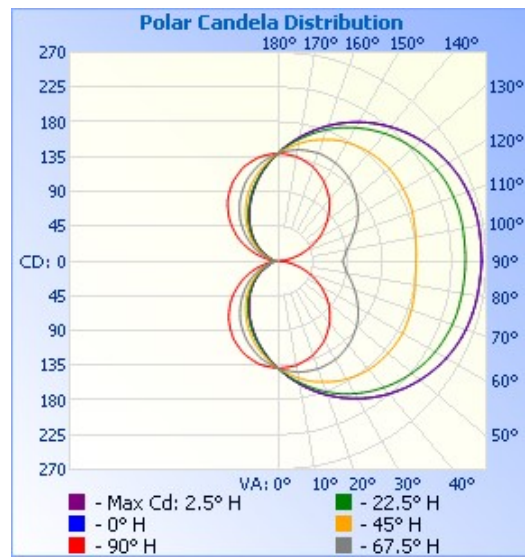
Test Lab: Kuzco Lighting

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7

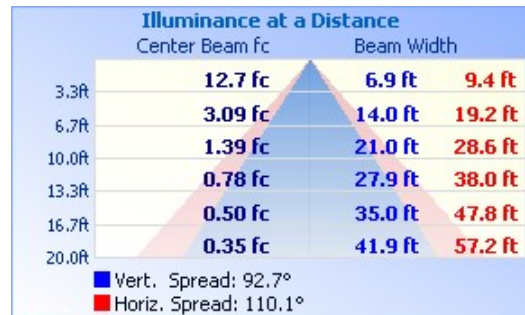
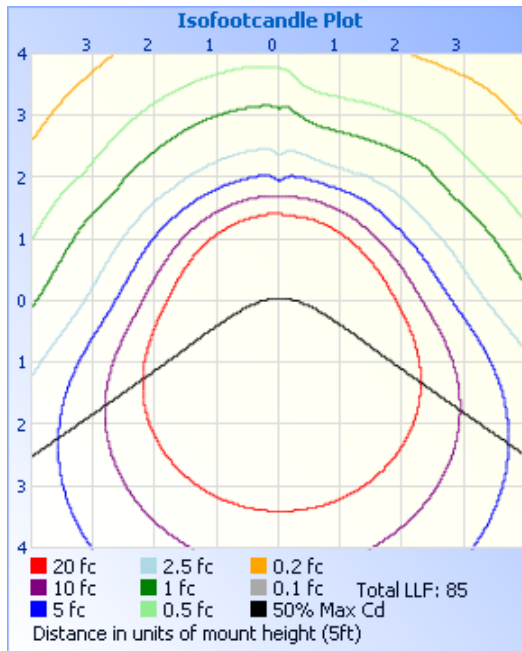


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	112.6	8.6%
0-40	191.3	14.6%
0-60	378.1	28.8%
60-90	275.8	21%
70-100	268.5	20.5%
90-120	277.8	21.2%
0-90	653.9	49.8%
90-180	658.3	50.2%
0-180	1,312.2	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	13.2	1.0%	90-100	88.5	6.7%
10-20	38.5	2.9%	100-110	92.6	7.1%
20-30	60.9	4.6%	110-120	96.7	7.4%
30-40	78.7	6.0%	120-130	97.0	7.4%
40-50	90.5	6.9%	130-140	91.2	7%
50-60	96.2	7.3%	140-150	79.1	6%
60-70	95.8	7.3%	150-160	61.2	4.7%
70-80	92.0	7.0%	160-170	38.7	2.9%
80-90	88.1	6.7%	170-180	13.2	1%



Photometrics Pro 1.3.29 copyright 2003-2024 by jSolutions, Inc.

Reported data calculated from manufacturer's data file, based on IES recommended methods.