

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS83421-BK - Lochwood

Manufacturer: KUZCO LIGHTING

Luminaire: Wall Mount / Wall Sconce

Luminaire Cat: WS83421-BK

Lamp: AC LED

Lamp Cat: KES203-120-A3-A (x2)

Lamp Output: Total luminaire Lumens: 1091.4

Max Candela: 214.9 at Horizontal: 0°, Vertical: 92.5°

Input Wattage: 20

Luminous Opening: Rectangle w/Luminous Sides (L: 3.5", W: 3.62", H: 20.87")

Test: 2323-23

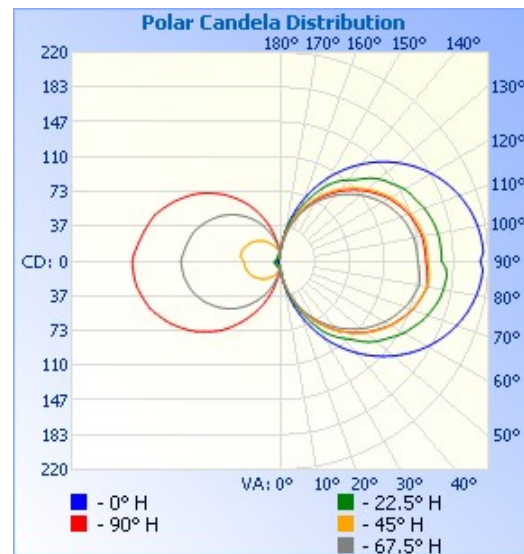
Test Date: 04 December 2023

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

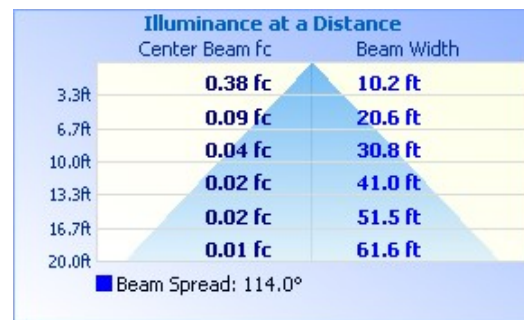
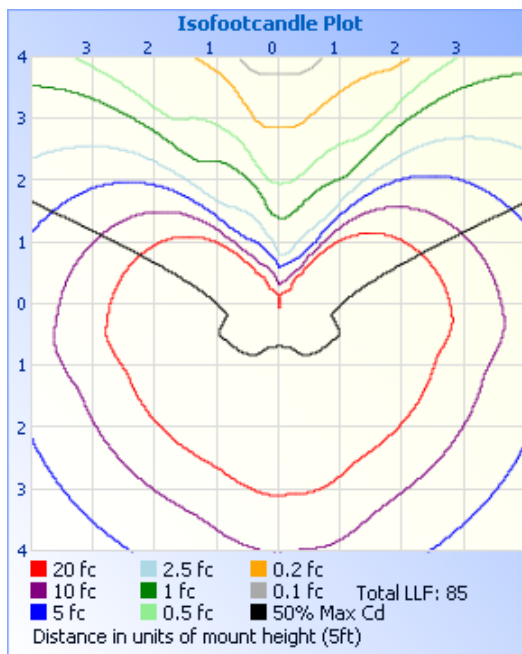


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	29.4	2.7%
0-40	67.8	6.2%
0-60	208.2	19.1%
60-90	339.0	31.1%
70-100	359.4	32.9%
90-120	333.6	30.6%
0-90	547.2	50.1%
90-180	544.2	49.9%
0-180	1,091.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.3	0.1%	90-100	121.0	11.1%
10-20	7.7	0.7%	100-110	113.3	10.4%
20-30	20.4	1.9%	110-120	99.4	9.1%
30-40	38.4	3.5%	120-130	80.6	7.4%
40-50	59.4	5.4%	130-140	59.7	5.5%
50-60	81.0	7.4%	140-150	39.1	3.6%
60-70	100.6	9.2%	150-160	21.3	1.9%
70-80	115.6	10.6%	160-170	8.4	0.8%
80-90	122.8	11.2%	170-180	1.5	0.1%



Photometrics Pro 1.3.29 copyright 2003-2024 by jSolutions, Inc.
Reported data calculated from manufacturer's data file, based on IES recommended methods.