

KUZCO LED LIGHTING

Filename: SF0703215BK - Uma

Luminaire Cat: SF0703215BK

Lamp Cat: AC

Lamp Output: Total luminaire Lumens: 2431

Max Candela: 918.6 at Horizontal: 220°, Vertical: 3°

Input Wattage: 35.9

Luminous Opening: Point

Test: ZSIES-00274-20250829-A

Test Date: 2025-08-29

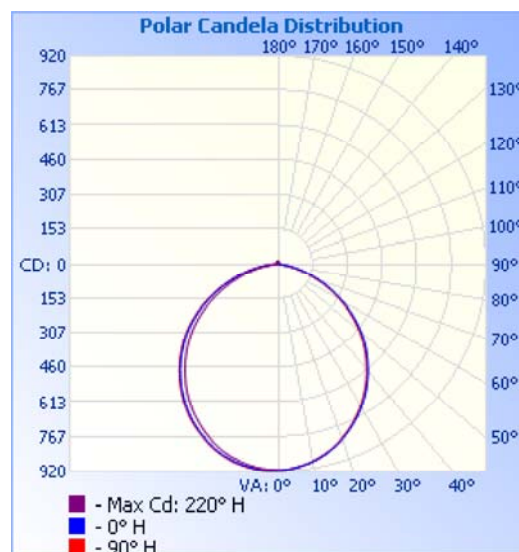
Test Lab: Kuzco ZhongShan LAB

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

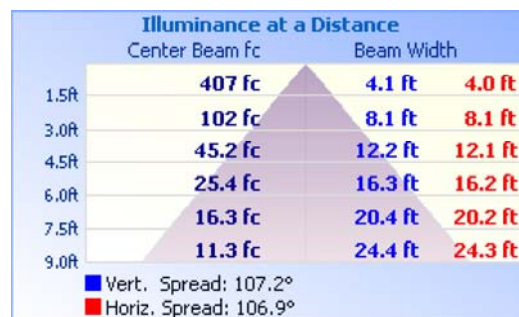
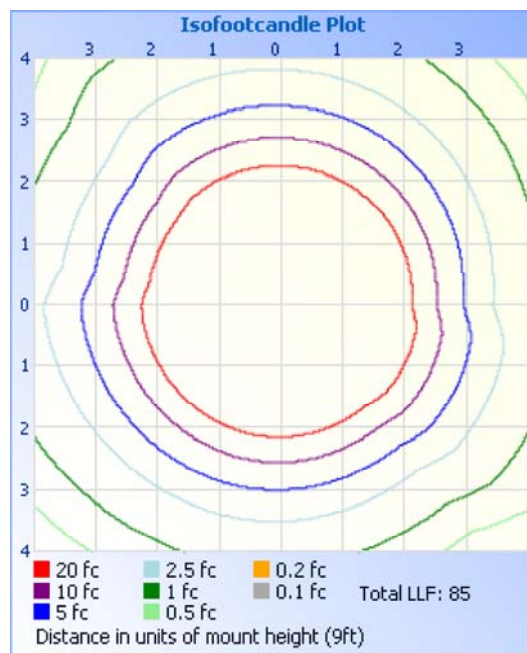


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	702.4	28.9%
0-40	1,141.2	46.9%
0-60	1,975.3	81.3%
60-90	428.4	17.6%
70-100	156.0	6.4%
90-120	7.3	0.3%
0-90	2,403.8	98.9%
90-180	27.3	1.1%
0-180	2,431.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	86.5	3.6%	90-100	1.5	0.1%
10-20	246.4	10.1%	100-110	2.4	0.1%
20-30	369.5	15.2%	110-120	3.3	0.1%
30-40	438.7	18.0%	120-130	4.1	0.2%
40-50	445.8	18.3%	130-140	4.5	0.2%
50-60	388.3	16.0%	140-150	4.3	0.2%
60-70	274.0	11.3%	150-160	3.7	0.2%
70-80	133.7	5.5%	160-170	2.5	0.1%
80-90	20.7	0.9%	170-180	0.9	0%



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