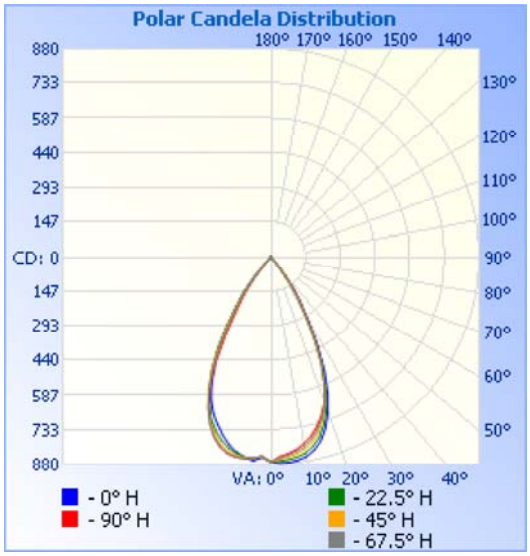


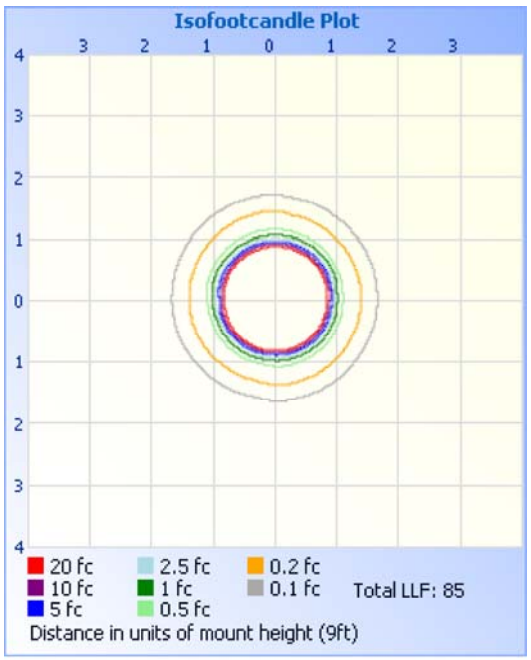
Filename: **LD2-SA08W10-3050-BK-UNV-010 - Lorna**
Manufacturer: KUZCO LIGHTING
Luminaire: CYLINDER
Luminaire Cat: LD2-SA08W10-3050-BK-UNV-010
Lamp: DC LED
Lamp Cat: UNKNOWN
Lamp Output: Total luminaire Lumens: 679.1
Max Candela: 875.7 at Horizontal: 0°, Vertical: 2.5°
Input Wattage: 10.3
Luminous Opening: Circular (Dia: 2.17")
Test: 2530-24
Test Date: 21 June 2024
Test Lab: KUZCO LIGHTING
Photometry : Type C
CIE Class: Direct
Cutoff Class: Cutoff
Nema Type: 5 X 5

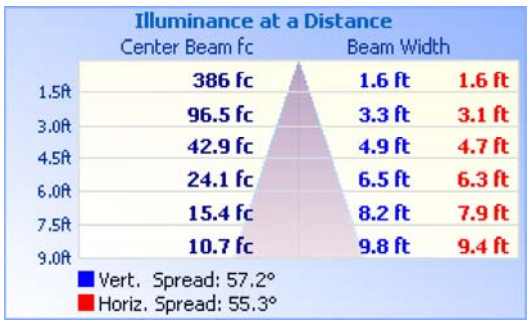
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	545.1	80.3%
0-40	663.3	97.7%
0-60	672.7	99.1%
60-90	0.7	0.1%
70-100	0.3	0%
90-120	0.3	0%
0-90	673.4	99.2%
90-180	5.6	0.8%
0-180	679.1	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	80.4	11.8%	90-100	0.0	0%
10-20	218.0	32.1%	100-110	0.1	0%
20-30	246.7	36.3%	110-120	0.2	0%
30-40	118.3	17.4%	120-130	0.5	0.1%
40-50	8.5	1.3%	130-140	0.9	0.1%
50-60	0.8	0.1%	140-150	1.3	0.2%
60-70	0.5	0.1%	150-160	1.3	0.2%
70-80	0.2	0.0%	160-170	1.0	0.1%
80-90	0.1	0.0%	170-180	0.4	0.1%





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