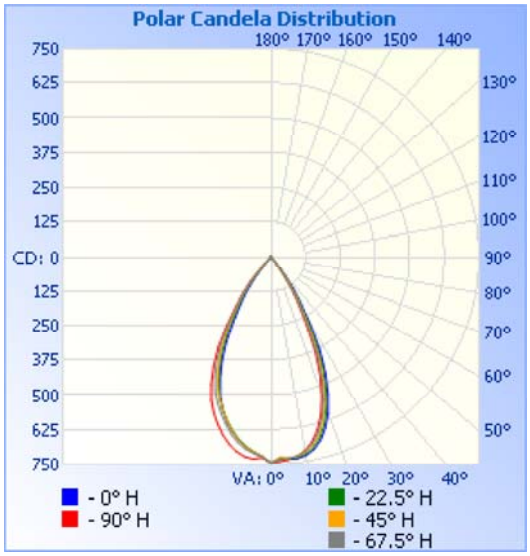
Filename: **LD2-SA04W08-3050-BK-UNV-010 - Lorna**
Manufacturer: KUZCO LIGHTING
Luminaire: CYLINDER
Luminaire Cat: LD2-SA04W08-3050-BK-UNV-010
Lamp: DC LED
Lamp Cat: UNKNOWN
Lamp Output: Total luminaire Lumens: 551.9
Max Candela: 743.9 at Horizontal: 0°, Vertical: 0°
Input Wattage: 8.3
Luminous Opening: Circular (Dia: 2.17")
Test: 2505-24
Test Date: 11 June 2024
Test Lab: KUZCO LIGHTING
Photometry : Type C
CIE Class: Direct
Cutoff Class: Cutoff
Nema Type: 5 X 5

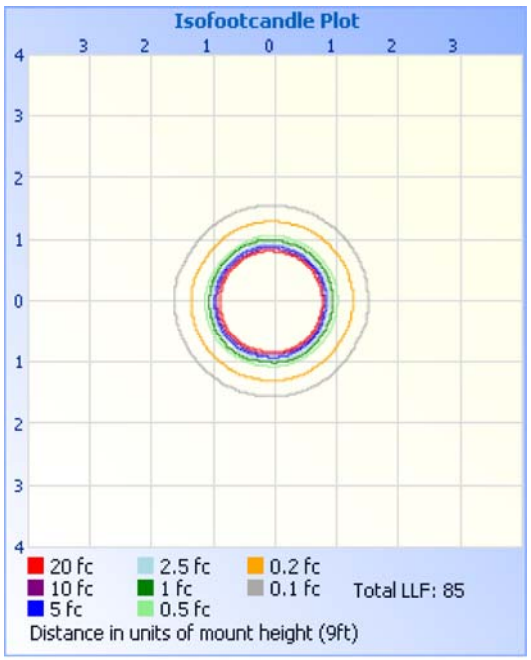


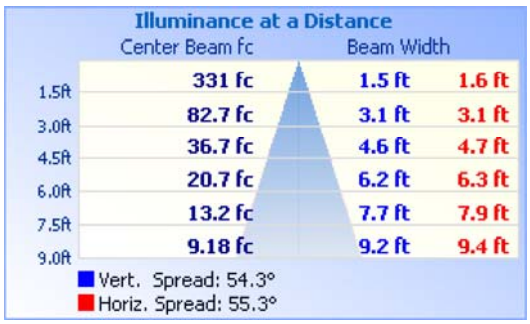
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	445.8	80.8%
0-40	538.2	97.5%
0-60	546.7	99.1%
60-90	0.6	0.1%
70-100	0.2	0%
90-120	0.2	0%
0-90	547.3	99.2%
90-180	4.6	0.8%
0-180	551.9	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	68.4	12.4%	90-100	0.0	0%
10-20	180.9	32.8%	100-110	0.1	0%
20-30	196.5	35.6%	110-120	0.2	0%
30-40	92.4	16.7%	120-130	0.4	0.1%
40-50	7.9	1.4%	130-140	0.7	0.1%
50-60	0.6	0.1%	140-150	1.0	0.2%
60-70	0.4	0.1%	150-160	1.1	0.2%
70-80	0.2	0.0%	160-170	0.8	0.1%
80-90	0.0	0.0%	170-180	0.3	0.1%





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