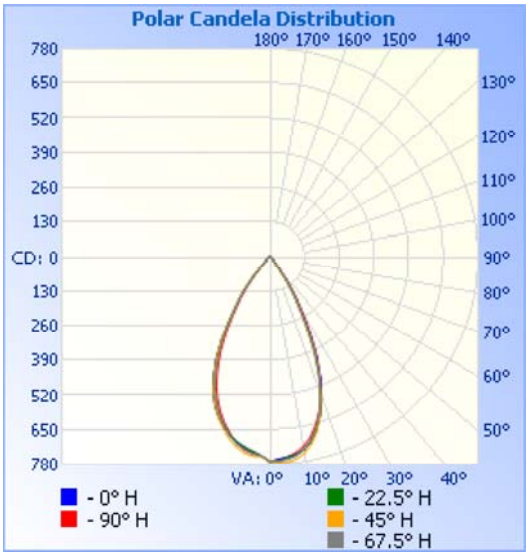


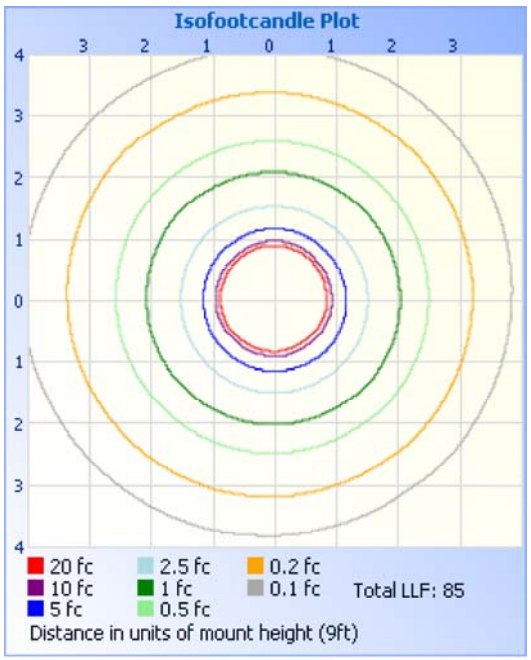
Filename: **LD2-SA04W08-3050-WH-UNV-010 - Lorna**
Manufacturer: KUZCO LIGHTING
Luminaire: CYLINDER
Luminaire Cat: LD2-SA04W08-3050-WH-UNV-010
Lamp: DC LED
Lamp Cat: DC LED
Lamp Output: Total luminaire Lumens: 615.7
Max Candela: 773.0 at Horizontal: 45°, Vertical: 5°
Input Wattage: 7.8
Luminous Opening: Circular (Dia: 2.17")
Test: 2548-124
Test Date: 03 July 2024
Test Lab: KUZCO LIGHTING
Photometry : Type C
CIE Class: Direct
Cutoff Class: Cutoff
Nema Type: 5 X 5

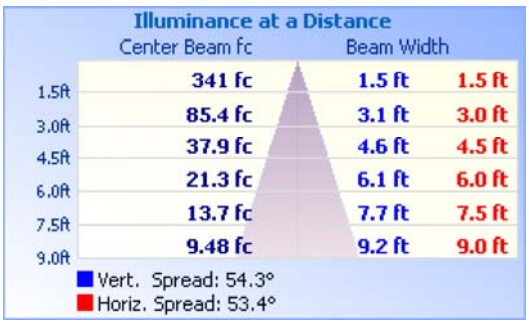
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	455.9	74.1%
0-40	556.6	90.4%
0-60	590.0	95.8%
60-90	20.5	3.3%
70-100	9.8	1.6%
90-120	0.5	0.1%
0-90	610.5	99.2%
90-180	5.2	0.8%
0-180	615.7	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	70.4	11.4%	90-100	0.1	0%
10-20	184.2	29.9%	100-110	0.1	0%
20-30	201.3	32.7%	110-120	0.3	0%
30-40	100.7	16.4%	120-130	0.5	0.1%
40-50	20.1	3.3%	130-140	0.8	0.1%
50-60	13.2	2.1%	140-150	1.1	0.2%
60-70	10.9	1.8%	150-160	1.1	0.2%
70-80	7.2	1.2%	160-170	0.8	0.1%
80-90	2.4	0.4%	170-180	0.3	0.1%





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