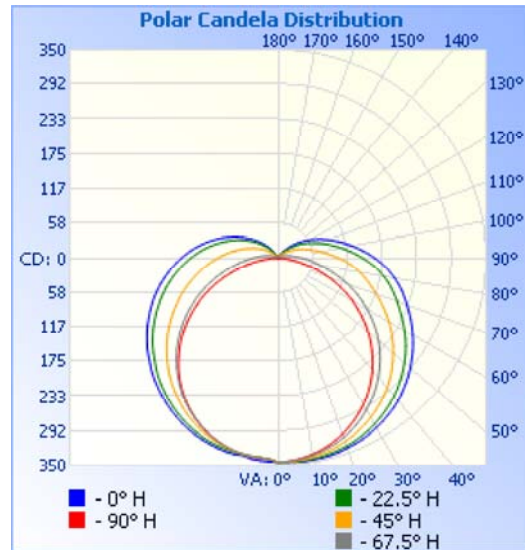


KUZCO LIGHTING | LED

Filename: LP46841-VB-UNV - Laurence
Manufacturer: KUZCO LIGHTING
Luminaire: LINEAR PENDANT
Luminaire Cat: Laurence - LP46841-VB-UNV
Lamp: DC LED with DC driver
Lamp Cat: DC LED with DC Driver
Lamp Output: Total luminaire Lumens: 1557.1
Max Candela: 345.5 at Horizontal: 0°, Vertical: 7.5°
Input Wattage: 27.4
Luminous Opening: Circular (Dia: 4.92")
Test: 3221-25
Test Date: 26 March 2025
Test Lab: EVERFINE
Photometry : Type C
CIE Class: Semi-Direct
Cutoff Class: Noncutoff
Nema Type: 7 X 7

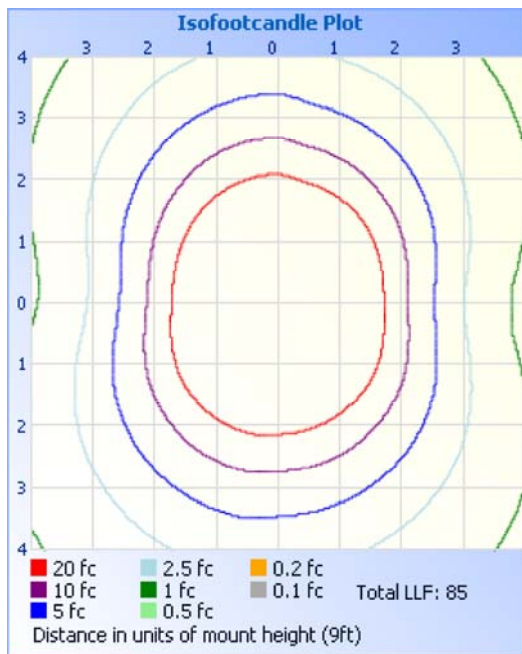
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	273.8	17.6%
0-40	458.8	29.5%
0-60	868.7	55.8%
60-90	466.9	30%
70-100	368.5	23.7%
90-120	186.9	12%
0-90	1,335.6	85.8%
90-180	221.5	14.2%
0-180	1,557.1	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	32.5	2.1%	90-100	89.1	5.7%
10-20	94.3	6.1%	100-110	60.5	3.9%
20-30	147.0	9.4%	110-120	37.4	2.4%
30-40	185.0	11.9%	120-130	20.1	1.3%
40-50	204.8	13.2%	130-140	8.8	0.6%
50-60	205.1	13.2%	140-150	3.2	0.2%
60-70	187.5	12.0%	150-160	1.4	0.1%
70-80	157.3	10.1%	160-170	0.8	0%
80-90	122.1	7.8%	170-180	0.3	0%



	Center Beam fc	Beam Width
1.5ft	153 fc	58.4 ft 4.5 ft
3.0ft	38.2 fc	116.9 ft 9.0 ft
4.5ft	17.0 fc	175.3 ft 13.4 ft
6.0ft	9.56 fc	233.7 ft 17.9 ft
7.5ft	6.12 fc	292.2 ft 22.4 ft
9.0ft	4.25 fc	350.6 ft 26.9 ft

Vert. Spread: 174.1°
 Horiz. Spread: 112.4°