

KUZCO LIGHTING | LED

Filename: PD30505-BK_CL-UNV - Rise

Manufacturer: KUZCO LIGHTING

Luminaire: PENDANT

Luminaire Cat: Rise - PD30505 - BKCL - UNV

Lamp: DC LED Module

Lamp Cat: DC LED Module

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.17AMP ; Vout = 12 - 40VDC , Iout = 300mA

Ballast Cat: Novbo - NE016277030 - 2GH

Lamp Output: Total luminaire Lumens: 790.3

Max Candela: 75.0 at Horizontal: 110°, Vertical: 100°

Input Wattage: 11.9

Luminous Opening: Rectangle (L: 4.57", W: 10")

Test: 3768--25

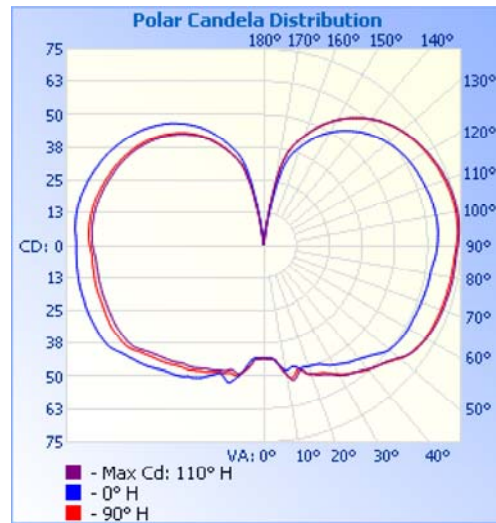
Test Date: 21 October 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

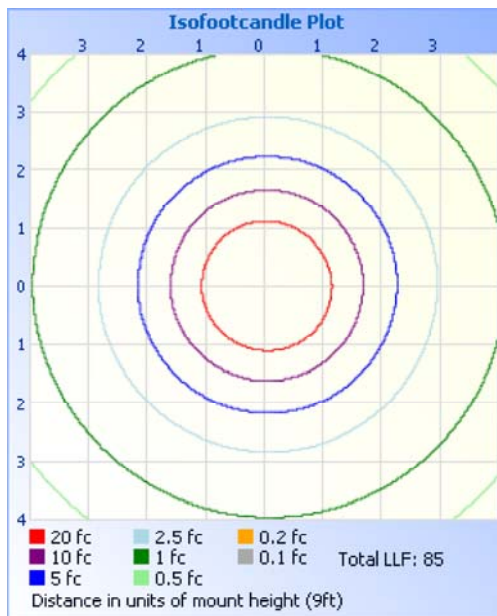


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	43.3	5.5%
0-40	79.4	10%
0-60	186.9	23.7%
60-90	214.0	27.1%
70-100	222.6	28.2%
90-120	216.7	27.4%
0-90	400.9	50.7%
90-180	389.4	49.3%
0-180	790.3	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	4.4	0.6%	90-100	75.9	9.6%
10-20	14.3	1.8%	100-110	73.4	9.3%
20-30	24.6	3.1%	110-120	67.4	8.5%
30-40	36.1	4.6%	120-130	58.7	7.4%
40-50	47.9	6.1%	130-140	47.6	6%
50-60	59.6	7.5%	140-150	34.8	4.4%
60-70	67.2	8.5%	150-160	21.6	2.7%
70-80	72.0	9.1%	160-170	9.6	1.2%
80-90	74.7	9.5%	170-180	0.6	0.1%



Illuminance at a Distance		
	Center Beam fc	Beam Width
1.5R	19.2 fc	
3.0R	4.80 fc	
4.5R	2.13 fc	
6.0R	1.20 fc	
7.5R	0.77 fc	
9.0R	0.53 fc	