

KUZCO LED LIGHTING

Filename: PD20716-UB-UNV - Bowery

Luminaire: LED Lamp

Luminaire Cat: PD20716-UB-UNV

Lamp Output: 1 lamp, rated Lumens/lamp: 627.3

Max Candela: 185.8 at Horizontal: 0°, Vertical: 0°

Input Wattage: 28.7

Luminous Opening: Vertical Cylinder (Dia : 13.39", H: 11.81")

Test Date: 2025/7/18

Test Lab: LCTECH

Photometry : Type C

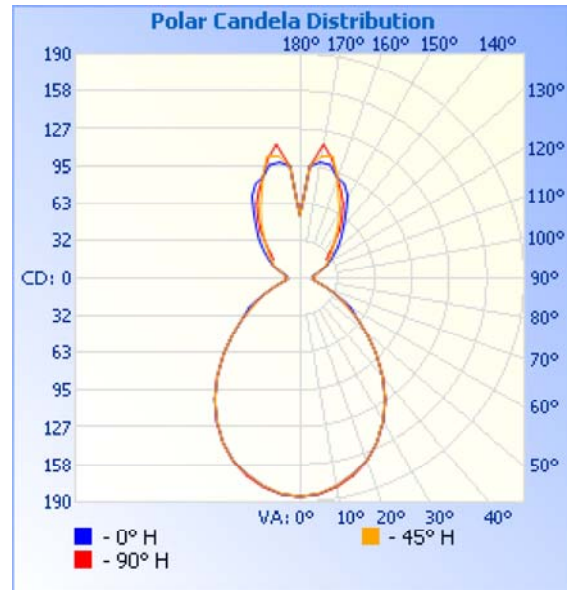
CIE Class: Semi-Direct

Cutoff Class: Noncutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	136.5	21.8%	21.8%
0-40	214.8	34.2%	34.3%
0-60	337.7	53.8%	53.9%
60-90	60.7	9.7%	9.7%
70-100	41.5	6.6%	6.6%
90-120	54.1	8.6%	8.6%
0-90	398.4	63.5%	63.6%
90-180	228.1	36.4%	36.4%
0-180	626.5	99.9%	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	17.4	2.8%	90-100	13.4	2.1%
10-20	48.6	7.8%	100-110	17.3	2.8%
20-30	70.5	11.3%	110-120	23.4	3.7%
30-40	78.3	12.5%	120-130	28.1	4.5%
40-50	70.3	11.2%	130-140	33.0	5.3%
50-60	52.7	8.4%	140-150	37.7	6%
60-70	32.5	5.2%	150-160	37.4	6%
70-80	16.3	2.6%	160-170	28.4	4.5%
80-90	11.8	1.9%	170-180	9.3	1.5%

