

KUZCO LIGHTING | LED

Filename: EB48516-BK-AMB-UNV - Windermere

Manufacturer: KUZCO LIGHTING

Luminaire: BOLLARD HEAD

Luminaire Cat: Windermere - EB48516-BK-AMB-UNV

Lamp: DC LED Module

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Lamp Output: Total luminaire Lumens: 223.5

Max Candela: 83.3 at Horizontal: 270°, Vertical: 47°

Input Wattage: 11.7

Luminous Opening: Circular (Dia: 1.97")

Test: 4281-26

Test Date: 18 June 2026

Test Lab: EVERFINE

Photometry : Type C

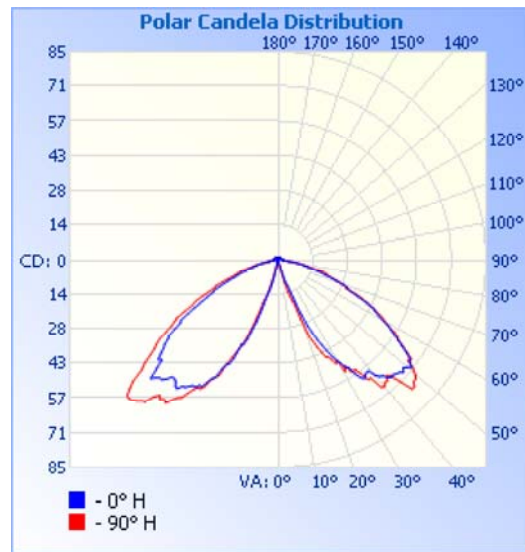
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 4 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	21.2	9.5%
0-40	58.8	26.3%
0-60	164.1	73.4%
60-90	51.3	23%
70-100	20.2	9%
90-120	4.7	2.1%
0-90	215.5	96.4%
90-180	8.1	3.6%
0-180	223.5	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.0	0.0%	90-100	2.0	0.9%
10-20	2.6	1.2%	100-110	1.5	0.7%
20-30	18.6	8.3%	110-120	1.3	0.6%
30-40	37.5	16.8%	120-130	1.1	0.5%
40-50	53.3	23.9%	130-140	0.9	0.4%
50-60	52.0	23.3%	140-150	0.7	0.3%
60-70	33.1	14.8%	150-160	0.4	0.2%
70-80	14.4	6.4%	160-170	0.2	0.1%
80-90	3.8	1.7%	170-180	0.0	0%

