

KUZCO LIGHTING | LED

Filename: EB43036-BK-AMB-UNV - Sonoma

Manufacturer: KUZCO LIGHTING

Luminaire: BOLLARD HEAD

Luminaire Cat: Napa - EB43024-BK-AMB-UNV

Lamp: DC LED Module

Lamp Cat: DC LED Module

Lamp Output: Total luminaire Lumens: 459.4

Max Candela: 173.7 at Horizontal: 290°, Vertical: 7°

Input Wattage: 11.7

Luminous Opening: Circular (Dia: 1.97")

Test: 4278-26

Test Date: 18 June 2026

Test Lab: EVERFINE

Photometry : Type C

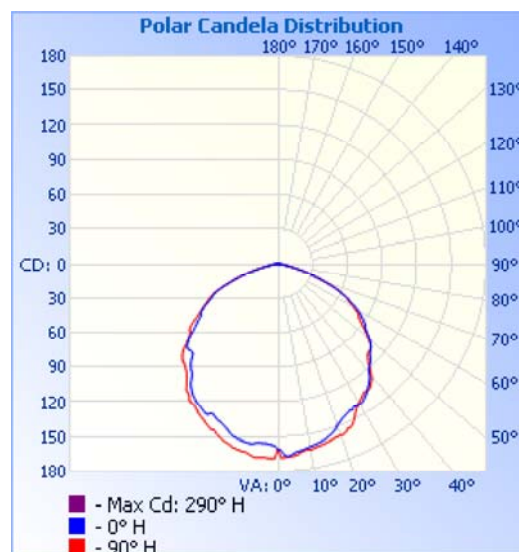
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	125.8	27.4%
0-40	207.7	45.2%
0-60	370.4	80.6%
60-90	85.1	18.5%
70-100	29.1	6.3%
90-120	1.4	0.3%
0-90	455.5	99.2%
90-180	3.9	0.8%
0-180	459.4	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	15.3	3.3%	90-100	0.6	0.1%
10-20	43.9	9.6%	100-110	0.3	0.1%
20-30	66.6	14.5%	110-120	0.5	0.1%
30-40	81.9	17.8%	120-130	0.5	0.1%
40-50	85.2	18.5%	130-140	0.6	0.1%
50-60	77.6	16.9%	140-150	0.5	0.1%
60-70	56.6	12.3%	150-160	0.5	0.1%
70-80	22.9	5.0%	160-170	0.3	0.1%
80-90	5.6	1.2%	170-180	0.1	0%

