



Filename: PD80730-UNV-010 - Cumulus

Manufacturer: KUZCO LIGHTING

Luminaire: PENDANT

Luminaire Cat: Cumulus - PD80730 - UNV - 010

Lamp: DC LED Module

Lamp Cat: DC LED Module

Ballast Desc: Vin = 120 - 277VAC , Iin = 0.9AMP max ; Vout = 42VDC max , Iout = 1900mA

Ballast Cat: EPT - PVD80 - C190V42 - UNV8 - HE - P

Lamp Output: Total luminaire Lumens: 8223.5

Max Candela: 2,017.7 at Horizontal: 270°, Vertical: 1°

Input Wattage: 72.3

Luminous Opening: Circular (Dia: 1.97")

Test: 4376-26

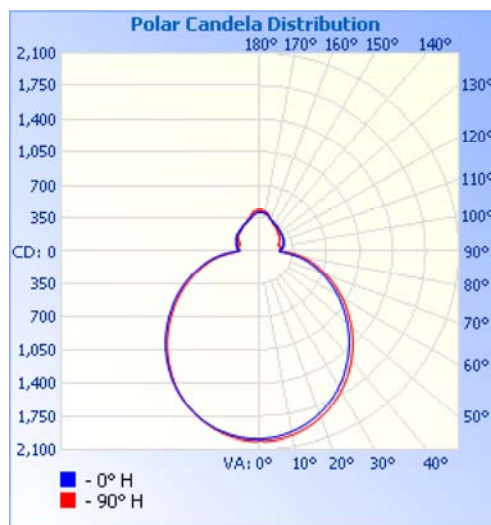
Test Date: 10 August 2026

Test Lab: EVERFINE

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff

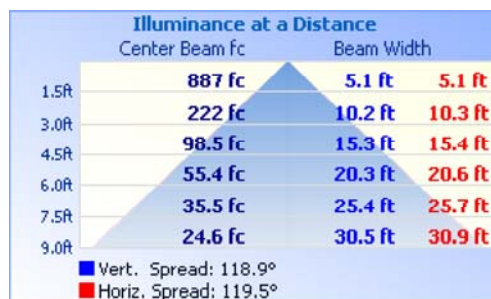
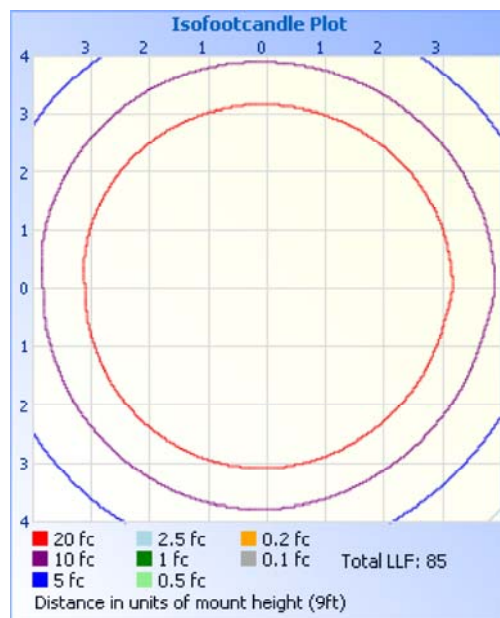


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,553.6	18.9%
0-40	2,555.3	31.1%
0-60	4,620.7	56.2%
60-90	1,887.6	23%
70-100	1,278.6	15.5%
90-120	749.1	9.1%
0-90	6,508.3	79.1%
90-180	1,715.2	20.9%
0-180	8,223.5	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	188.8	2.3%	90-100	244.9	3%
10-20	541.4	6.6%	100-110	249.9	3%
20-30	823.4	10.0%	110-120	254.3	3.1%
30-40	1,001.7	12.2%	120-130	249.4	3%
40-50	1,061.0	12.9%	130-140	226.4	2.8%
50-60	1,004.4	12.2%	140-150	194.6	2.4%
60-70	853.9	10.4%	150-160	152.4	1.9%
70-80	645.9	7.9%	160-170	104.4	1.3%
80-90	387.8	4.7%	170-180	39.0	0.5%



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Reported data calculated from manufacturer's data file, based on IES recommended methods.