



Filename: LP90838-BK_GD-UNV - Maestro

Manufacturer: KUZCO LIGHTING

Luminaire: LINEAR PENDANT

Luminaire Cat: Maestro - LP90838 - BKGD - UNV

Lamp: DC LED with DC Driver

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Ballast Desc: Vin = 120 - 277VAC , Iin = 0.55AMP ; Vout = 18 - 49VDC , Iout = 800mA

Ballast Cat: Novbo - NE046277080 - 2GH

Lamp Output: Total luminaire Lumens: 1993.6

Max Candela: 911.3 at Horizontal: 90°, Vertical: 1°

Input Wattage: 33.1

Luminous Opening: Point

Test: 3031-25

Test Date: 04 February 2025

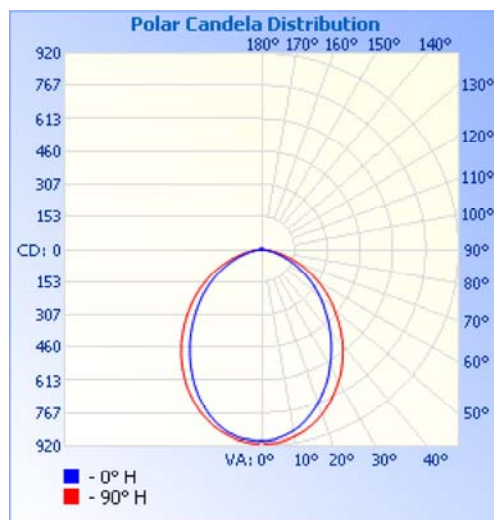
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	654.2	32.8%
0-40	1,029.9	51.7%
0-60	1,674.4	84%
60-90	297.1	14.9%
70-100	110.7	5.6%
90-120	8.8	0.4%
0-90	1,971.5	98.9%
90-180	22.1	1.1%
0-180	1,993.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	84.0	4.2%	90-100	4.1	0.2%
10-20	234.2	11.7%	100-110	2.2	0.1%
20-30	336.1	16.9%	110-120	2.5	0.1%
30-40	375.7	18.8%	120-130	2.8	0.1%
40-50	355.8	17.8%	130-140	2.9	0.1%
50-60	288.6	14.5%	140-150	2.8	0.1%
60-70	190.5	9.6%	150-160	2.4	0.1%
70-80	86.8	4.4%	160-170	1.7	0.1%
80-90	19.8	1.0%	170-180	0.6	0%

