



**Filename:** LP90838-BK-UNV - Maestro

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** LINEAR PENDANT

**Luminaire Cat:** Maestro - LP90838 - BK - 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: 1557.1

**Max Candela:** 792.4 at Horizontal: 0°, Vertical: 0°

**Input Wattage:** 32.9

**Luminous Opening:** Point

**Test:** 3030-25

**Test Date:** 04 February 2025

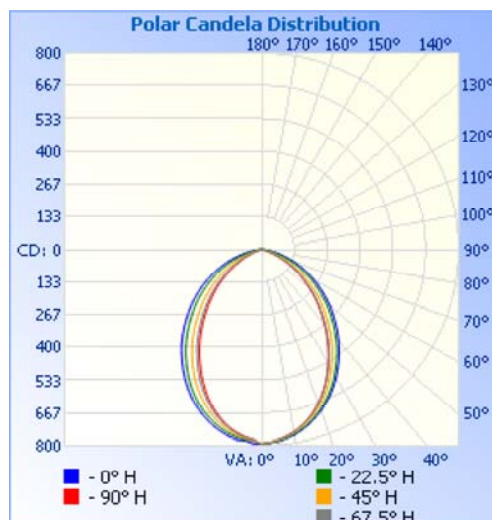
**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 6 X 7



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	562.3	36.1%
0-40	873.8	56.1%
0-60	1,370.6	88%
60-90	173.1	11.1%
70-100	50.4	3.2%
90-120	3.9	0.3%
0-90	1,543.7	99.1%
90-180	13.4	0.9%
0-180	1,557.1	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	73.4	4.7%	90-100	1.5	0.1%
10-20	202.6	13.0%	100-110	1.0	0.1%
20-30	286.3	18.4%	110-120	1.4	0.1%
30-40	311.5	20.0%	120-130	1.8	0.1%
40-50	282.6	18.2%	130-140	2.0	0.1%
50-60	214.1	13.8%	140-150	2.1	0.1%
60-70	124.2	8.0%	150-160	1.8	0.1%
70-80	42.6	2.7%	160-170	1.3	0.1%
80-90	6.3	0.4%	170-180	0.5	0%

