

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** LP32942-WT - Morina

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CEILING MOUNT / LINEAR PENDANT

**Luminaire Cat:** LP32942-WT

**Lamp:** DC LED

**Lamp Cat:** UNKNOWN

**Ballast Desc:** INPUT: 120VAC 0.3A 50/60Hz. OUTPUT: 18-40VDC  
700mA

**Ballast Cat:** NE032120070-2G

**Lamp Output:** Total luminaire Lumens: 2527.5

**Max Candela:** 515.6 at Horizontal: 120°, Vertical: 3°

**Input Wattage:** 53

**Luminous Opening:** Rectangle (L: 42.01", W: 7.01")

**Test:** 2491-24

**Test Date:** 27 May 2024

**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

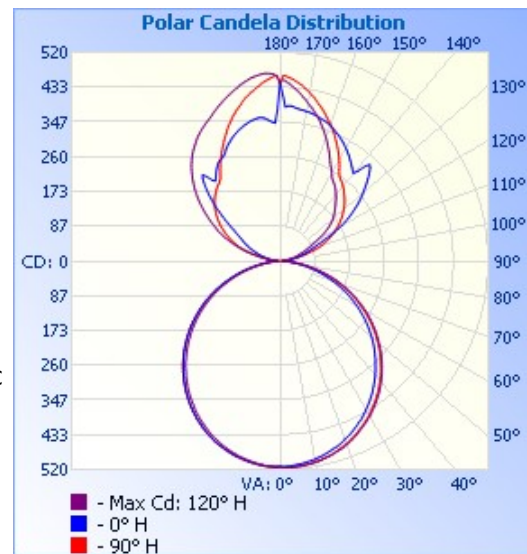
**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

**Nema Type:** 7 X 7

### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	398.0	15.7%
0-40	652.0	25.8%
0-60	1,154.5	45.7%
60-90	314.1	12.4%
70-100	149.0	5.9%
90-120	194.7	7.7%
0-90	1,468.7	58.1%
90-180	1,058.9	41.9%
0-180	2,527.5	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	48.5	1.9%	90-100	16.6	0.7%
10-20	138.9	5.5%	100-110	59.0	2.3%
20-30	210.6	8.3%	110-120	119.2	4.7%
30-40	254.1	10.1%	120-130	173.4	6.9%
40-50	263.8	10.4%	130-140	198.6	7.9%
50-60	238.7	9.4%	140-150	188.7	7.5%
60-70	181.7	7.2%	150-160	157.2	6.2%
70-80	102.7	4.1%	160-170	107.0	4.2%
80-90	29.7	1.2%	170-180	39.2	1.6%

