

# KUZCO LIGHTING | LED

**Filename:** PD11119-AS-UNV - Twist

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** PENDANT

**Luminaire Cat:** Twist - PD11119 - AS - UNV

**Lamp:** DC LED Module

**Lamp Cat:** DC LED Module

**Ballast Desc:** Vin = 120 - 277VAC , Iin = 0.32AMP ; Vout = 18 - 40VDC , Iout = 700mA

**Ballast Cat:** Novbo - NE032277070 - 2GH

**Lamp Output:** Total luminaire Lumens: 1215.3

**Max Candela:** 153.9 at Horizontal: 30°, Vertical: 86°

**Input Wattage:** 26.4

**Luminous Opening:** Rectangle (L: 4.57", W: 10")

**Test:** 3781--25

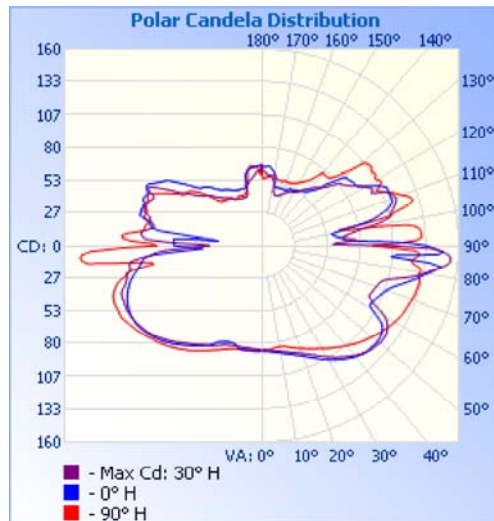
**Test Date:** 24 October 2025

**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

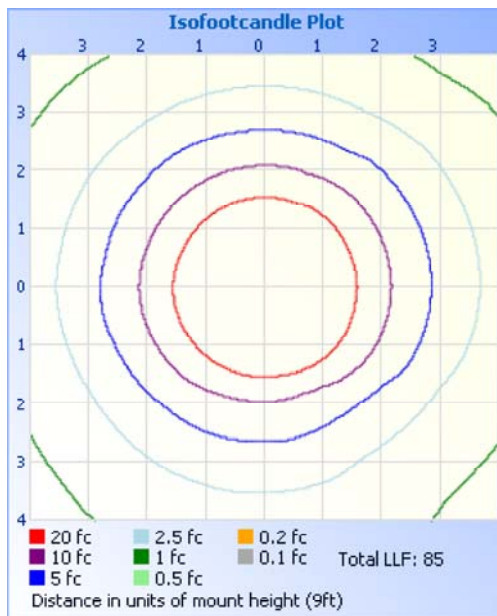


## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	77.1	6.3%
0-40	143.0	11.8%
0-60	338.8	27.9%
60-90	365.6	30.1%
70-100	342.9	28.2%
90-120	303.9	25%
0-90	704.4	58%
90-180	510.9	42%
0-180	1,215.3	100%

## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	8.2	0.7%	90-100	95.1	7.8%
10-20	24.9	2.0%	100-110	106.6	8.8%
20-30	44.0	3.6%	110-120	102.3	8.4%
30-40	66.0	5.4%	120-130	77.7	6.4%
40-50	88.4	7.3%	130-140	51.5	4.2%
50-60	107.4	8.8%	140-150	34.8	2.9%
60-70	117.8	9.7%	150-160	23.0	1.9%
70-80	123.9	10.2%	160-170	14.3	1.2%
80-90	123.8	10.2%	170-180	5.8	0.5%



Illuminance at a Distance		
	Center Beam fc	Beam Width
1.5R	38.3 fc	65.4 ft
3.0R	9.58 fc	130.7 ft
4.5R	4.26 fc	196.1 ft
6.0R	2.39 fc	261.5 ft
7.5R	1.53 fc	326.8 ft
9.0R	1.06 fc	392.2 ft
■ Beam Spread: 174.7°		