

# KUZCO LIGHTING | LED

**Filename:** WS84218-BK - Nepal

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** WALL SCONCE

**Luminaire Cat:** Nepal - WS84218 - BK

**Lamp:** AC LED Module

**Ballast Desc:** INPUT: 120 VAC,

**Ballast Cat:** KEL279-120-A3-A ; KEL152-120-A3-A

**Lamp Output:** Total luminaire Lumens: 977

**Max Candela:** 162.9 at Horizontal: 325°, Vertical: 90°

**Input Wattage:** 16.2

**Luminous Opening:** Circular (Dia: 2.36")

**Test:** 2633-24

**Test Date:** 12 September 2024

**Test Lab:** KUZCO LIGHTING

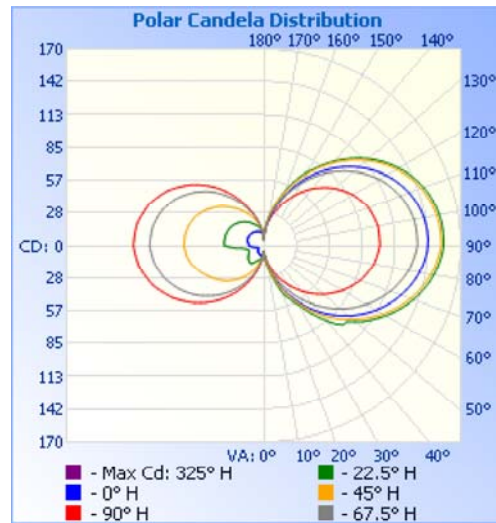
**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff

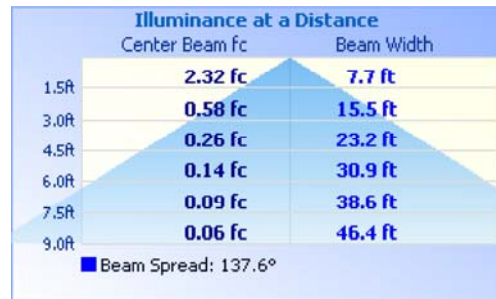
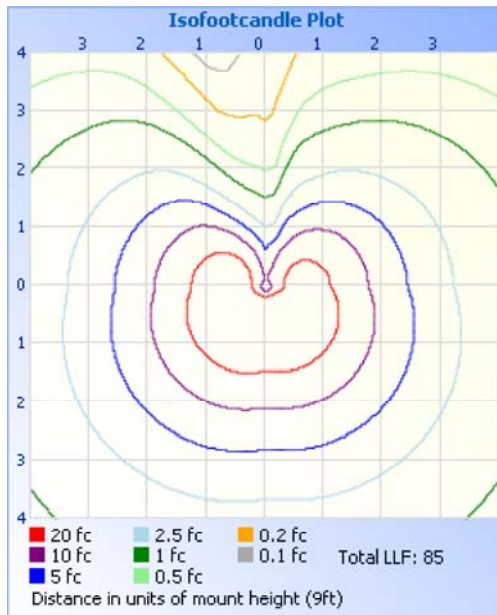
## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	23.5	2.4%
0-40	54.2	5.5%
0-60	170.0	17.4%
60-90	296.7	30.4%
70-100	324.2	33.2%
90-120	313.9	32.1%
0-90	466.6	47.8%
90-180	510.3	52.2%
0-180	977.0	100%



## Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.1	0.1%	90-100	113.1	11.6%
10-20	6.1	0.6%	100-110	106.9	10.9%
20-30	16.3	1.7%	110-120	94.0	9.6%
30-40	30.7	3.1%	120-130	76.0	7.8%
40-50	48.4	5.0%	130-140	55.8	5.7%
50-60	67.4	6.9%	140-150	36.0	3.7%
60-70	85.5	8.8%	150-160	19.5	2%
70-80	100.6	10.3%	160-170	7.7	0.8%
80-90	110.5	11.3%	170-180	1.4	0.1%



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