



**Filename:** LP18537-BN-UNV - Akari

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** LINEAR PENDANT

**Luminaire Cat:** Akari - LP18537 - BN - UNV

**Lamp:** DC LED Module with DC Driver

**Lamp Cat:** DC LED Module with DC Driver

**Ballast Desc:** Vin = 120 - 277VAC , Iin = 0.32AMP ; Vout = 18 - 40VDC , Iout = 600mA

**Ballast Cat:** Novbo - NE024277060 - 2GH

**Lamp Output:** Total luminaire Lumens: 1878.6

**Max Candela:** 217.9 at Horizontal: 70°, Vertical: 154°

**Input Wattage:** 23.7

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

**Test:** 3661--25

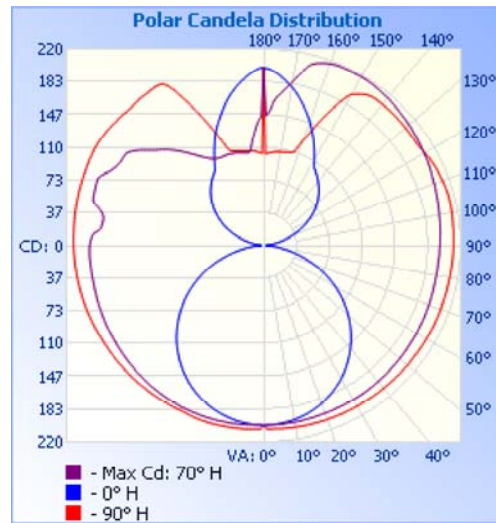
**Test Date:** 18 September 2025

**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** General Diffuse

**Cutoff Class:** Noncutoff



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	164.9	8.8%
0-40	280.8	14.9%
0-60	560.5	29.8%
60-90	431.7	23%
70-100	423.0	22.5%
90-120	418.9	22.3%
0-90	992.2	52.8%
90-180	886.4	47.2%
0-180	1,878.6	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	19.2	1.0%	90-100	138.7	7.4%
10-20	56.3	3.0%	100-110	141.7	7.5%
20-30	89.3	4.8%	110-120	138.5	7.4%
30-40	115.9	6.2%	120-130	128.5	6.8%
40-50	134.7	7.2%	130-140	113.0	6%
50-60	144.9	7.7%	140-150	92.9	4.9%
60-70	147.4	7.8%	150-160	70.7	3.8%
70-80	144.3	7.7%	160-170	46.0	2.4%
80-90	140.0	7.5%	170-180	16.3	0.9%

