



**Filename:** CF96956-BN - Horizon

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CEILING FAN LIGHT

**Luminaire Cat:** Horizon - CF96956 - BN

**Lamp:** AC LED Module

**Lamp Cat:** AC LED Module

**Ballast Desc:** 120VAC ; 60Hz

**Ballast Cat:** Foxconn - LB4F120W930 - 20 - H

**Lamp Output:** Total luminaire Lumens: 1281.4

**Max Candela:** 415.1 at Horizontal: 90°, Vertical: 3°

**Input Wattage:** 20.7

**Luminous Opening:** Point

**Test:** 2985-25

**Test Date:** 17 January 2025

**Test Lab:** EVERFINE

**Photometry :** Type C

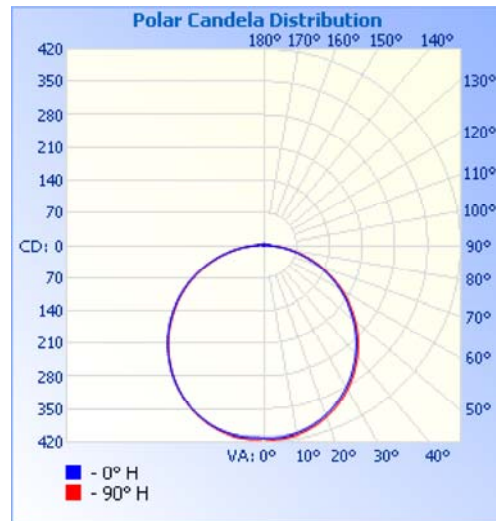
**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7

#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	324.7	25.3%
0-40	533.7	41.7%
0-60	954.4	74.5%
60-90	297.0	23.2%
70-100	150.6	11.7%
90-120	22.9	1.8%
0-90	1,251.4	97.7%
90-180	30.0	2.3%
0-180	1,281.4	100%



#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	39.2	3.1%	90-100	12.6	1%
10-20	113.2	8.8%	100-110	7.2	0.6%
20-30	172.3	13.4%	110-120	3.2	0.2%
30-40	209.0	16.3%	120-130	1.7	0.1%
40-50	219.1	17.1%	130-140	1.6	0.1%
50-60	201.6	15.7%	140-150	1.5	0.1%
60-70	159.0	12.4%	150-160	1.2	0.1%
70-80	99.5	7.8%	160-170	0.8	0.1%
80-90	38.5	3.0%	170-180	0.3	0%

