

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** EP16605-WH - Hartford

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** Exterior Pendant

**Luminaire Cat:** EP16605-WH

**Lamp:** Unknown

**Lamp Cat:** Unknown

**Ballast Desc:** Unknown

**Ballast Cat:** Unknown

**Lamp Output:** Total luminaire Lumens: 1415

**Max Candela:** 496.1 at Horizontal: 270°, Vertical: 2°

**Input Wattage:** 20

**Luminous Opening:** Circular (Dia: 0.04")

**Test:** 1453-20

**Test Date:** 13 February 2020

**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

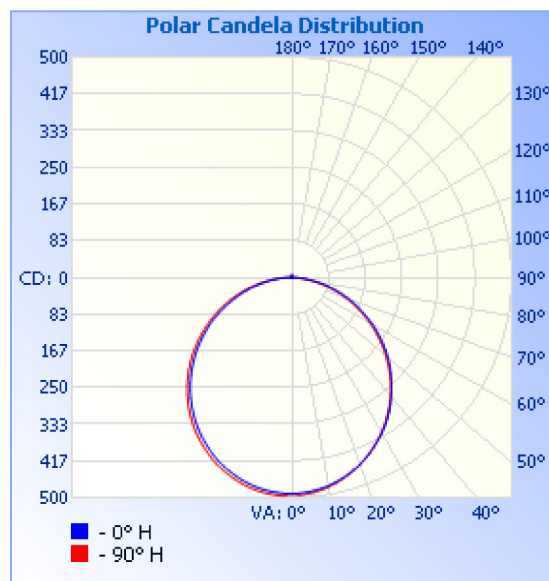
**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7

### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	379.2	26.8%
0-40	619.8	43.8%
0-60	1,093.9	77.3%
60-90	307.1	21.7%
70-100	135.6	9.6%
90-120	5.1	0.4%
0-90	1,401.0	99%
90-180	14.1	1%
0-180	1,415.0	100%



### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	46.4	3.3%	90-100	1.5	0.1%
10-20	132.6	9.4%	100-110	1.7	0.1%
20-30	200.2	14.1%	110-120	1.9	0.1%
30-40	240.6	17.0%	120-130	2.1	0.1%
40-50	249.0	17.6%	130-140	2.1	0.1%
50-60	225.0	15.9%	140-150	1.9	0.1%
60-70	173.0	12.2%	150-160	1.5	0.1%
70-80	103.1	7.3%	160-170	1.0	0.1%
80-90	31.0	2.2%	170-180	0.4	0%

