

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** PD6705-BK-UNV - Oxford

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** CEILING MOUNT / FLUSH MOUNT

**Luminaire Cat:** PD6705-BK-UNV

**Lamp:** DC LED

**Lamp Cat:** N/A

**Lamp Output:** Total luminaire Lumens: 1928.1

**Max Candela:** 2,563.7 at Horizontal: 270°, Vertical: 1°

**Input Wattage:** 20.4

**Luminous Opening:** Circular (Dia: 2.52")

**Test:** 1629-21

**Test Date:** 26 April 2021

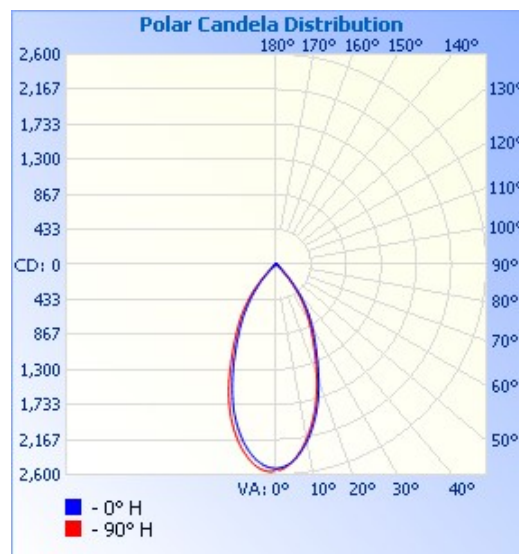
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 5 X 5

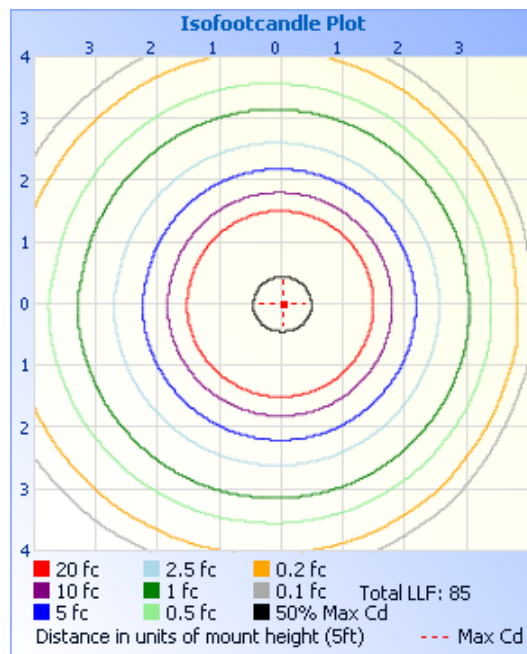


### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,309.3	67.9%
0-40	1,700.5	88.2%
0-60	1,879.2	97.5%
60-90	28.7	1.5%
70-100	8.4	0.4%
90-120	3.8	0.2%
0-90	1,907.9	99%
90-180	20.2	1%
0-180	1,928.1	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	226.8	11.8%	90-100	0.8	0%
10-20	535.0	27.7%	100-110	1.2	0.1%
20-30	547.5	28.4%	110-120	1.8	0.1%
30-40	391.2	20.3%	120-130	2.6	0.1%
40-50	142.1	7.4%	130-140	3.4	0.2%
50-60	36.6	1.9%	140-150	3.8	0.2%
60-70	21.1	1.1%	150-160	3.4	0.2%
70-80	7.0	0.4%	160-170	2.3	0.1%
80-90	0.6	0.0%	170-180	0.8	0%



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