

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** PD70610-SM-BN - Enkel

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** ENKEL / Ceiling Mount

**Luminaire Cat:** PD70610-SM/BN

**Lamp:** B089-212B36V930-DIS02

**Ballast Desc:** INPUT:120AC- 0.23A / OUTPUT:30-40VDC-350mA / Max 25W

**Ballast Cat:** 2X NOVBO / NE0241-20035-1G

**Lamp Output:** Total luminaire Lumens: 1847.7

**Max Candela:** 377.7 at Horizontal: 130°, Vertical: 2°

**Input Wattage:** 28.3

**Luminous Opening:** Circular (Dia: 8.66")

**Test:** 1272\_18

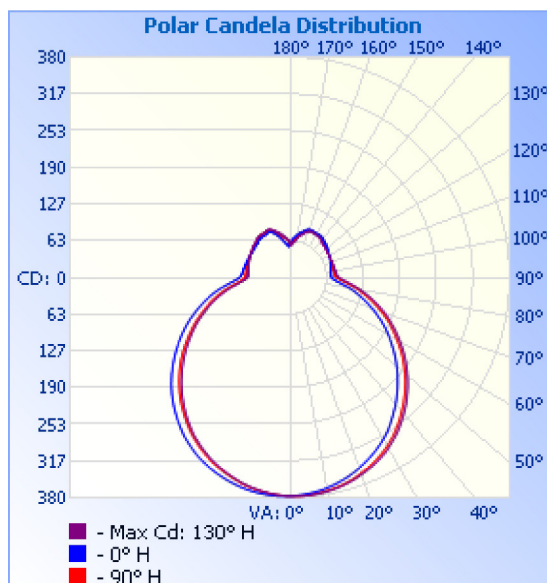
**Test Date:** 17 December 2018

**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** Semi-Direct

**Cutoff Class:** Semicutoff



### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	297.9	16.1%
0-40	494.9	26.8%
0-60	915.3	49.5%
60-90	431.3	23.3%
70-100	332.2	18%
90-120	241.7	13.1%
0-90	1,346.6	72.9%
90-180	501.1	27.1%
0-180	1,847.7	100%

### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	35.7	1.9%	90-100	84.0	4.5%
10-20	103.1	5.6%	100-110	80.8	4.4%
20-30	159.1	8.6%	110-120	76.9	4.2%
30-40	197.0	10.7%	120-130	71.5	3.9%
40-50	213.0	11.5%	130-140	64.4	3.5%
50-60	207.3	11.2%	140-150	54.7	3%
60-70	183.1	9.9%	150-160	40.5	2.2%
70-80	145.5	7.9%	160-170	22.2	1.2%
80-90	102.7	5.6%	170-180	6.2	0.3%

