

KUZCO

LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: VL13424-BN - Soho

Manufacturer: KUZCO LIGHTING

Luminaire Cat: VL13424-BN

Lamp Cat: SLM 07 2400 930 120 S3

Lamp Output: Total luminaire Lumens: 1895.6

Max Candela: 452.8 at Horizontal: 0°, Vertical: 47°

Input Wattage: 29.6

Luminous Opening: Rectangle (L: 1.18", W: 22.05")

Test: 1097-18

Test Date: 15 June 2018

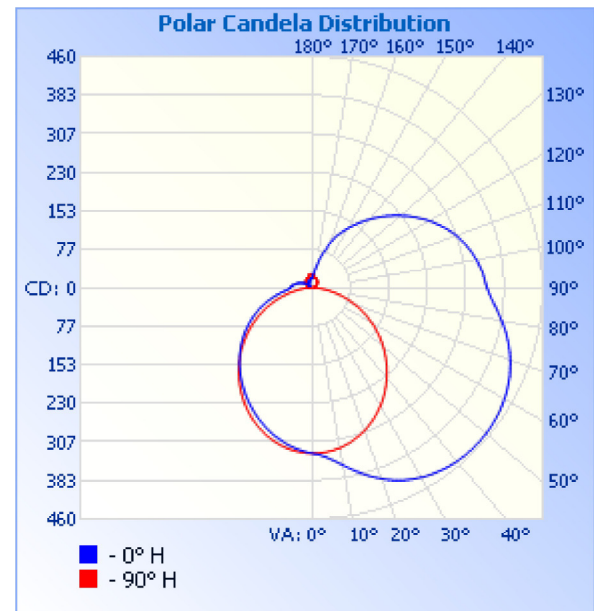
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	272.4	14.4%
0-40	462.0	24.4%
0-60	893.8	47.2%
60-90	509.5	26.9%
70-100	425.5	22.4%
90-120	315.8	16.7%
0-90	1,403.3	74%
90-180	492.3	26%
0-180	1,895.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	31.4	1.7%	90-100	119.3	6.3%
10-20	93.0	4.9%	100-110	107.3	5.7%
20-30	148.0	7.8%	110-120	89.2	4.7%
30-40	189.6	10.0%	120-130	68.0	3.6%
40-50	213.6	11.3%	130-140	47.9	2.5%
50-60	218.2	11.5%	140-150	31.5	1.7%
60-70	203.4	10.7%	150-160	18.1	1%
70-80	171.4	9.0%	160-170	8.6	0.5%
80-90	134.8	7.1%	170-180	2.4	0.1%

