

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: 494418BK - Gibraltar

Manufacturer: KUZCO LIGHTING

Luminaire: Ceiling Mount

Luminaire Cat: 494418-BK

Lamp: 60W Incandescent Bulb (standard)

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Ballast Desc: NA

Ballast Cat: NA

Lamp Output: Total luminaire Lumens: 257

Max Candela: 34.7 at Horizontal: 0°, Vertical: 4°

Input Wattage: 55

Luminous Opening: Circular (Dia: 9.45")

Test: 1327-19

Test Date: 23 April 2019

Test Lab: KUZCO LIGHTING

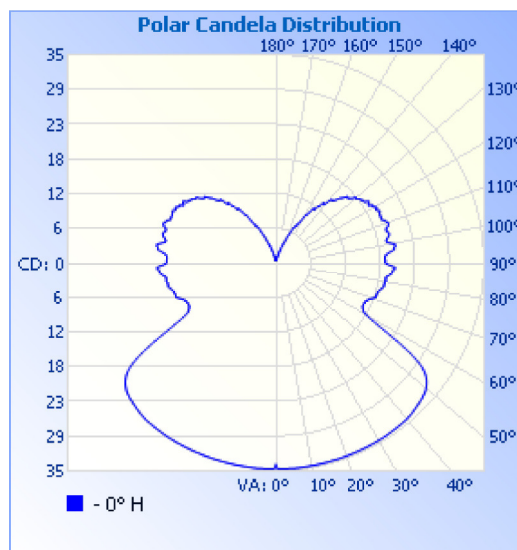
Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	29.1	11.3%
0-40	50.7	19.7%
0-60	101.2	39.4%
60-90	56.6	22%
70-100	61.0	23.7%
90-120	60.7	23.6%
0-90	157.8	61.4%
90-180	99.2	38.6%
0-180	257.0	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	3.3	1.3%	90-100	20.9	8.1%
10-20	9.8	3.8%	100-110	20.6	8%
20-30	16.0	6.2%	110-120	19.2	7.5%
30-40	21.6	8.4%	120-130	16.3	6.3%
40-50	26.1	10.2%	130-140	12.0	4.7%
50-60	24.3	9.5%	140-150	7.0	2.7%
60-70	16.5	6.4%	150-160	2.7	1.1%
70-80	19.2	7.5%	160-170	0.5	0.2%
80-90	21.0	8.2%	170-180	0.1	0%

