



Filename: FM301001BG-UNV - Globo

Manufacturer: KUZCO LIGHTING

Luminaire: FLUSH MOUNT / SEMI FLUSH MOUNT

Luminaire Cat: Globo - FM301001BG-UNV

Lamp: DC LED with DC Driver

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Lamp Output: Total luminaire Lumens: 716.8

Max Candela: 82.6 at Horizontal: 90°, Vertical: 4°

Input Wattage: 11.3

Luminous Opening: Point

Test: 2900-24

Test Date: 18 December 2024

Test Lab: EVERFINE

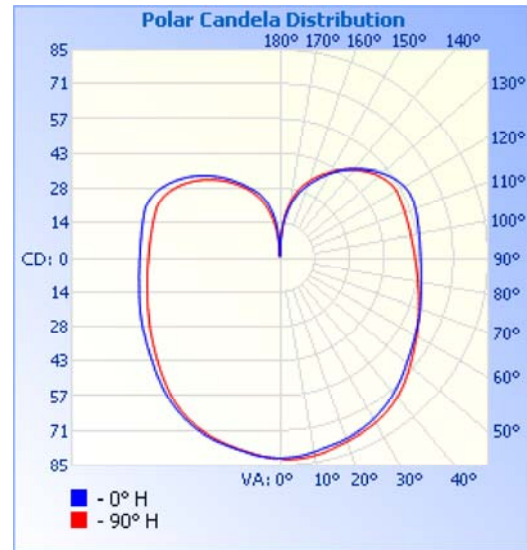
Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

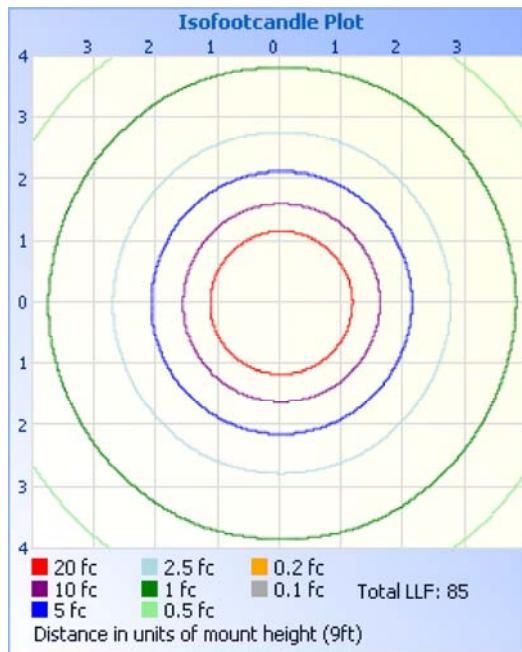
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	66.3	9.3%
0-40	113.1	15.8%
0-60	225.6	31.5%
60-90	184.2	25.7%
90-100	183.9	25.7%
90-120	173.7	24.2%
0-90	409.8	57.2%
90-180	307.0	42.8%
0-180	716.8	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	7.8	1.1%	90-100	60.5	8.4%
10-20	22.6	3.2%	100-110	58.5	8.2%
20-30	36.0	5.0%	110-120	54.6	7.6%
30-40	46.8	6.5%	120-130	47.1	6.6%
40-50	54.1	7.5%	130-140	36.6	5.1%
50-60	58.4	8.2%	140-150	25.6	3.6%
60-70	60.9	8.5%	150-160	15.5	2.2%
70-80	61.8	8.6%	160-170	7.2	1%
80-90	61.6	8.6%	170-180	1.3	0.2%



Illuminance at a Distance	
Center Beam fc	Beam Width
1.5ft	36.4 fc
3.0ft	9.10 fc
4.5ft	4.05 fc
6.0ft	2.28 fc
7.5ft	1.46 fc
9.0ft	1.01 fc