

KUZCO LIGHTING | LED

Filename: FM7916-GY-5CCT - Dalton @3000K

Manufacturer: KUZCO LIGHTING

Luminaire Cat: Dalton - FM7916 - GY - 5CCT

Ballast Desc: AC LED Module

Ballast Cat: KUZCO5K24X2W-177 GGU-2750

Lamp Output: Total luminaire Lumens: 1134

Max Candela: 308.0 at Horizontal: 270°, Vertical: 17°

Input Wattage: 24.3

Luminous Opening: Circular (Dia: 2.36")

Test: 2686-24

Test Date: 03 October 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

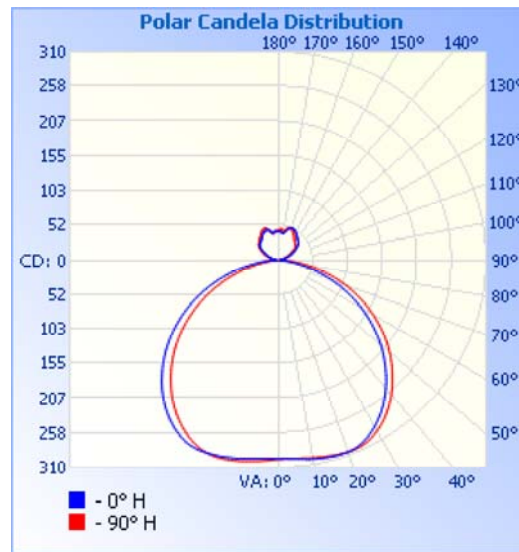
CIE Class: Semi-Direct

Cutoff Class: Semicutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	253.8	22.4%
0-40	426.3	37.6%
0-60	768.4	67.8%
60-90	201.4	17.8%
70-100	85.6	7.5%
90-120	38.0	3.3%
0-90	969.8	85.5%
90-180	164.2	14.5%
0-180	1,134.0	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	28.6	2.5%	90-100	4.8	0.4%
10-20	86.3	7.6%	100-110	11.9	1%
20-30	138.9	12.3%	110-120	21.3	1.9%
30-40	172.6	15.2%	120-130	29.3	2.6%
40-50	180.2	15.9%	130-140	30.0	2.6%
50-60	161.8	14.3%	140-150	27.7	2.4%
60-70	120.7	10.6%	150-160	22.6	2%
70-80	64.7	5.7%	160-170	12.6	1.1%
80-90	16.0	1.4%	170-180	4.0	0.4%

