



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

Manufacturer: KUZCO LIGHTING

Luminaire Cat: Dalton - PD7916 - BOR - 5CCT

Ballast Desc: AC LED Module

Ballast Cat: KUZCO5K24X2W-177 GGU-2750

Lamp Output: Total luminaire Lumens: 1143.4

Max Candela: 282.3 at Horizontal: 280°, Vertical: 14°

Input Wattage: 23.6

Luminous Opening: Circular (Dia: 2.36")

Test: 2687-24

Test Date: 04 October 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

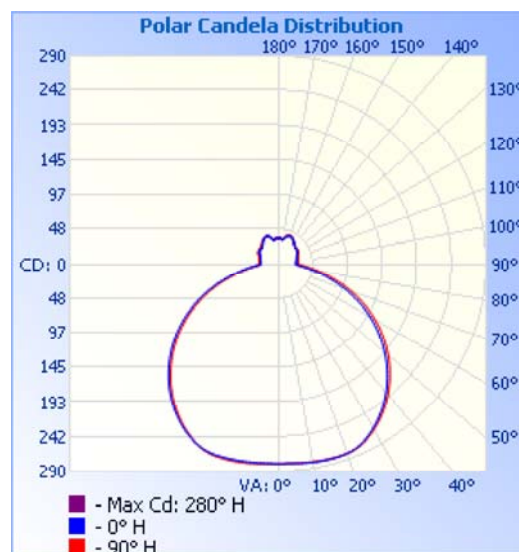
CIE Class: Semi-Direct

Cutoff Class: Semicutoff

Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	233.2	20.4%
0-40	389.9	34.1%
0-60	710.2	62.1%
60-90	237.3	20.8%
90-100	143.1	12.5%
90-120	85.5	7.5%
0-90	947.5	82.9%
90-180	195.9	17.1%
0-180	1,143.4	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	26.7	2.3%	90-100	28.4	2.5%
10-20	79.7	7.0%	100-110	28.4	2.5%
20-30	126.8	11.1%	110-120	28.7	2.5%
30-40	156.7	13.7%	120-130	28.7	2.5%
40-50	166.1	14.5%	130-140	25.7	2.2%
50-60	154.2	13.5%	140-150	23.2	2%
60-70	122.6	10.7%	150-160	18.9	1.7%
70-80	77.2	6.8%	160-170	10.6	0.9%
80-90	37.5	3.3%	170-180	3.3	0.3%

