



Filename: AT48403-BK-UNV-3CCT - Tolan

Manufacturer: KUZCO LIGHTING

Luminaire: ALL TERIOR Light

Luminaire Cat: Tolan - AT48403-BK-UNV-3CCT

Lamp: DC LED with DC Driver

Ballast Desc: INPUT: 120-277VAC, 0.17Amp;; OUT: 12 - 40 VDC, 300 mA

Ballast Cat: Novbo - NE016277030-2GH

Lamp Output: Total luminaire Lumens: 530

Max Candela: 235.1 at Horizontal: 0°, Vertical: 0°

Input Wattage: 12

Luminous Opening: Circular (Dia: 2.36")

Test: 2620-24

Test Date: 05 September 2024

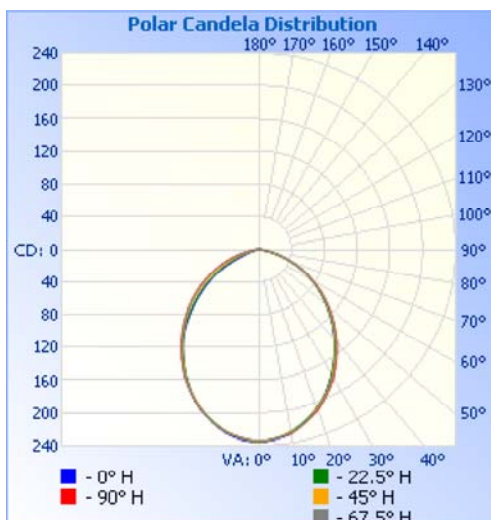
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	172.5	32.5%
0-40	273.9	51.7%
0-60	450.5	85%
60-90	74.8	14.1%
70-100	25.3	4.8%
90-120	1.6	0.3%
0-90	525.3	99.1%
90-180	4.8	0.9%
0-180	530.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	22.0	4.1%	90-100	0.5	0.1%
10-20	61.4	11.6%	100-110	0.5	0.1%
20-30	89.1	16.8%	110-120	0.6	0.1%
30-40	101.4	19.1%	120-130	0.7	0.1%
40-50	97.8	18.5%	130-140	0.7	0.1%
50-60	78.7	14.9%	140-150	0.7	0.1%
60-70	50.0	9.4%	150-160	0.6	0.1%
70-80	21.1	4.0%	160-170	0.4	0.1%
80-90	3.7	0.7%	170-180	0.1	0%

