



Filename: SF27724-BK-3WCCT-UNV - Roda

Manufacturer: KUZCO LIGHTING

Luminaire: SURFACE MOUNT

Luminaire Cat: Roda - SF27724 - BK - 3WCCT - UNV

Lamp: DC LED with DC Driver

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Ballast Desc: Vin = 120 - 277VAC , Iin = 0.55AMP ; Vout = 18 - 49VDC , Iout = 1000mA

Ballast Cat: Novbo - NE046277100 - 2GH

Lamp Output: Total luminaire Lumens: 2333.6

Max Candela: 696.9 at Horizontal: 90°, Vertical: 2°

Input Wattage: 39.1

Luminous Opening: Circular (Dia: 4.33")

Test: 2827-24

Test Date: 20 November 2024

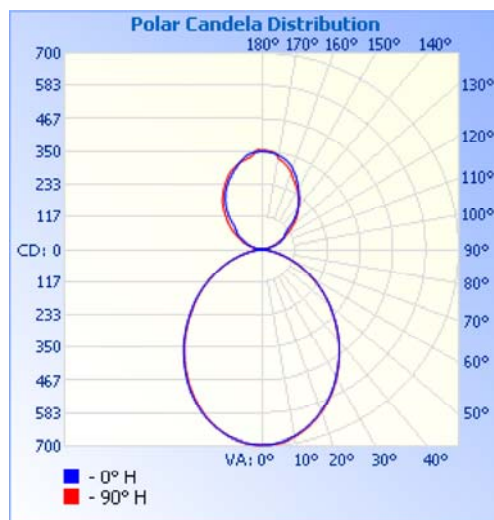
Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	512.8	22%
0-40	811.8	34.8%
0-60	1,332.7	57.1%
60-90	242.3	10.4%
70-100	91.2	3.9%
90-120	120.2	5.2%
0-90	1,575.0	67.5%
90-180	758.6	32.5%
0-180	2,333.6	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	65.4	2.8%	90-100	7.0	0.3%
10-20	182.9	7.8%	100-110	36.5	1.6%
20-30	264.5	11.3%	110-120	76.7	3.3%
30-40	298.9	12.8%	120-130	108.6	4.7%
40-50	286.1	12.3%	130-140	135.8	5.8%
50-60	234.8	10.1%	140-150	144.2	6.2%
60-70	158.1	6.8%	150-160	128.0	5.5%
70-80	73.0	3.1%	160-170	89.2	3.8%
80-90	11.2	0.5%	170-180	32.5	1.4%

