



**Filename:** PD418006BG-UNV - Issa

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** PENDANT

**Luminaire Cat:** Issa - PD418006BG- UNV

**Lamp:** DC LED with DC Driver

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**Ballast Desc:** Vin = 120 - 277VAC , Iin = 0.15AMP ; Vout = 12 - 42VDC , Iout = 250mA

**Ballast Cat:** Novbo - NE009277025 - 2GH

**Lamp Output:** Total luminaire Lumens: 589.1

**Max Candela:** 212.7 at Horizontal: 0°, Vertical: 0°

**Input Wattage:** 11.1

**Luminous Opening:** Circular (Dia: 4.33")

**Test:** 2851-24

**Test Date:** 28 November 2024

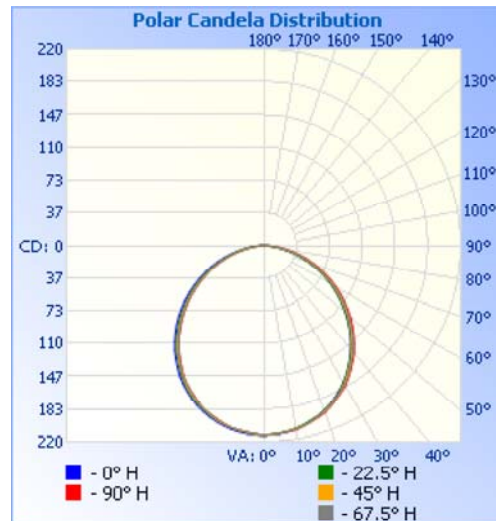
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	164.1	27.9%
0-40	267.8	45.5%
0-60	466.6	79.2%
60-90	117.2	19.9%
70-100	49.2	8.3%
90-120	2.0	0.3%
0-90	583.7	99.1%
90-180	5.4	0.9%
0-180	589.1	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	20.0	3.4%	90-100	0.6	0.1%
10-20	57.4	9.7%	100-110	0.7	0.1%
20-30	86.7	14.7%	110-120	0.7	0.1%
30-40	103.7	17.6%	120-130	0.8	0.1%
40-50	105.8	18.0%	130-140	0.8	0.1%
50-60	93.0	15.8%	140-150	0.7	0.1%
60-70	68.6	11.6%	150-160	0.6	0.1%
70-80	38.3	6.5%	160-170	0.4	0.1%
80-90	10.3	1.7%	170-180	0.1	0%

