



Filename: PD75027-BG - Motif

Manufacturer: KUZCO LIGHTING

Luminaire: PENDANT

Luminaire Cat: Motif - PD75027 - BG

Lamp: DC LED with DC Driver

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Ballast Desc: Vin = 120VAC , Iin = 0.1A ; Vout = 27 - 40VDC ,
Iout = 200mA

Ballast Cat: Pingyi - PYB008C0200LED1WP

Lamp Output: Total luminaire Lumens: 727.8

Max Candela: 128.4 at Horizontal: 40°, Vertical: 75°

Input Wattage: 9.2

Luminous Opening: Circular (Dia: 4.92")

Test: 3239-25

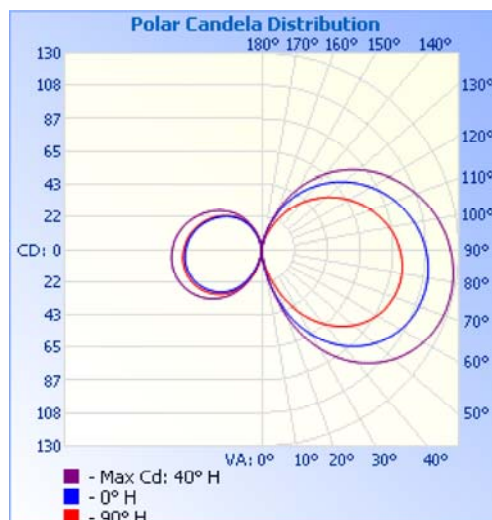
Test Date: 02 April 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	22.3	3.1%
0-40	53.6	7.4%
0-60	163.3	22.4%
60-90	238.2	32.7%
70-100	243.9	33.5%
90-120	212.1	29.1%
0-90	401.5	55.2%
90-180	326.3	44.8%
0-180	727.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	0.5	0.1%	90-100	79.7	10.9%
10-20	5.4	0.7%	100-110	71.8	9.9%
20-30	16.4	2.2%	110-120	60.6	8.3%
30-40	31.3	4.3%	120-130	47.3	6.5%
40-50	47.4	6.5%	130-140	33.5	4.6%
50-60	62.3	8.6%	140-150	20.7	2.8%
60-70	74.0	10.2%	150-160	9.9	1.4%
70-80	81.2	11.2%	160-170	2.6	0.4%
80-90	83.0	11.4%	170-180	0.1	0%

