



Filename: LP79140-BG - Ovale

Manufacturer: KUZCO LIGHTING

Luminaire: PENDANT

Luminaire Cat: Ovale - LP79140 - BG

Lamp: DC LED with DC Driver

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Ballast Desc: Vin = 120 - 277VAC , Iin = 0.32AMP ; Vout = 18 - 40VDC , Iout = 700mA

Ballast Cat: Novbo - NE032277070 - 2GH

Lamp Output: Total luminaire Lumens: 830.8

Max Candela: 291.0 at Horizontal: 90°, Vertical: 1°

Input Wattage: 28.8

Luminous Opening: Circular (Dia: 4.92")

Test: 3379-25

Test Date: 12 May 2025

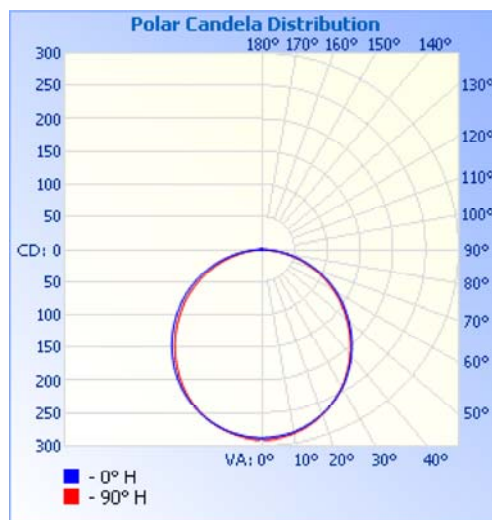
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	223.3	26.9%
0-40	365.1	43.9%
0-60	644.5	77.6%
60-90	179.7	21.6%
70-100	77.8	9.4%
90-120	2.1	0.3%
0-90	824.3	99.2%
90-180	6.6	0.8%
0-180	830.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	27.3	3.3%	90-100	0.6	0.1%
10-20	78.0	9.4%	100-110	0.7	0.1%
20-30	118.0	14.2%	110-120	0.9	0.1%
30-40	141.8	17.1%	120-130	1.0	0.1%
40-50	146.7	17.7%	130-140	1.0	0.1%
50-60	132.8	16.0%	140-150	1.0	0.1%
60-70	102.5	12.3%	150-160	0.8	0.1%
70-80	61.0	7.3%	160-170	0.5	0.1%
80-90	16.2	2.0%	170-180	0.2	0%

