



Filename: PD374624VBCR-UNV - Alai

Luminaire: LED Lamp

Luminaire Cat: PD374624VBCR-UNV

Lamp Output: 1 lamp, rated Lumens/lamp: 951.2

Max Candela: 211.1 at Horizontal: 180°, Vertical: 90°

Input Wattage: 18.41

Luminous Opening: Rectangle w/Luminous Sides (L: 5.31", W: 3.94", H: 22.44")

Test Date: 2025/7/18

Test Lab: LCTECH

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

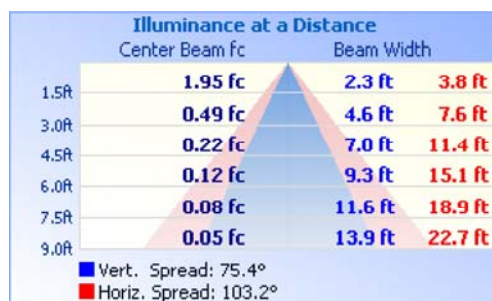
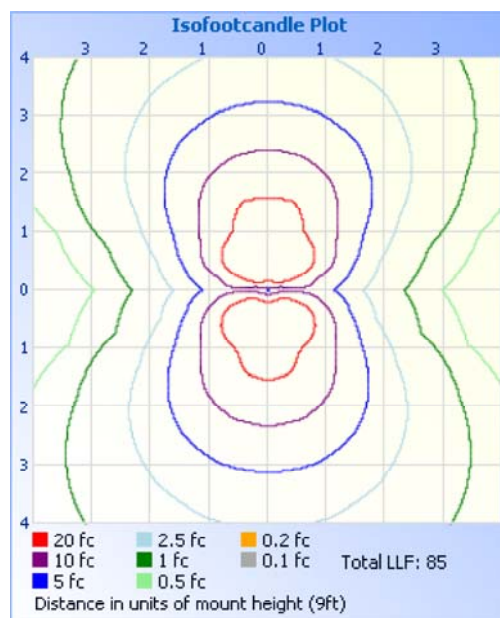
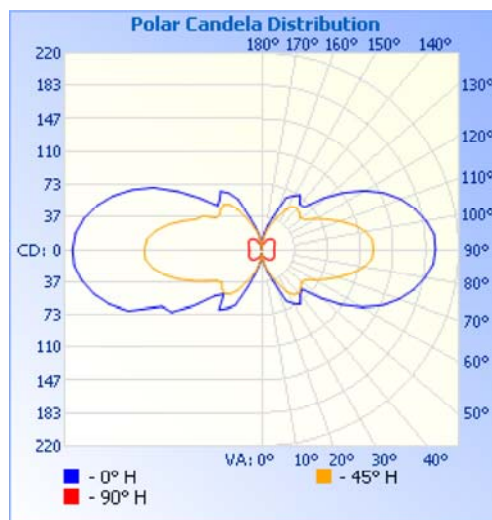
Nema Type: 7 X 7

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	26.9	2.8%	2.8%
0-40	60.1	6.3%	6.3%
0-60	160.2	16.8%	16.8%
60-90	319.2	33.6%	33.5%
70-100	360.4	37.9%	37.8%
90-120	317.4	33.4%	33.3%
0-90	479.4	50.4%	50.4%
90-180	472.7	49.7%	49.6%
0-180	952.1	100.1%	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.1	0.1%	90-100	125.4	13.2%
10-20	6.6	0.7%	100-110	108.5	11.4%
20-30	19.1	2.0%	110-120	83.5	8.8%
30-40	33.2	3.5%	120-130	58.3	6.1%
40-50	41.3	4.3%	130-140	40.9	4.3%
50-60	58.9	6.2%	140-150	32.0	3.4%
60-70	84.3	8.8%	150-160	17.6	1.9%
70-80	109.2	11.5%	160-170	5.7	0.6%
80-90	125.7	13.2%	170-180	0.8	0.1%



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Reported data calculated from manufacturer's data file, based on IES recommended methods.