

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: EW27140-GY - Plateau

Manufacturer: KUZCO LIGHTING

Luminaire: PLATEAU Wall Sconce / Wall Mount

Luminaire Cat: EW27140-GY

Lamp: LED w/ Driver

Lamp Cat: Not Available

Ballast Desc: Input: 90-130VAC, 0.49A; Output: 28-40VDC, 1150mA, 46W Max

Ballast Cat: HUEUC DR-CV-60, Mod: DR-CC-60

Lamp Output: Total luminaire Lumens: 2778.7

Max Candela: 946.3 at Horizontal: 180°, Vertical: 177.5°

Input Wattage: 49.2

Luminous Opening: Rectangle (L: 36.61", W: 3.94")

Test: 1240-18

Test Date: 05 November 2018

Test Lab: KUZCO LIGHTING

Photometry : Type C

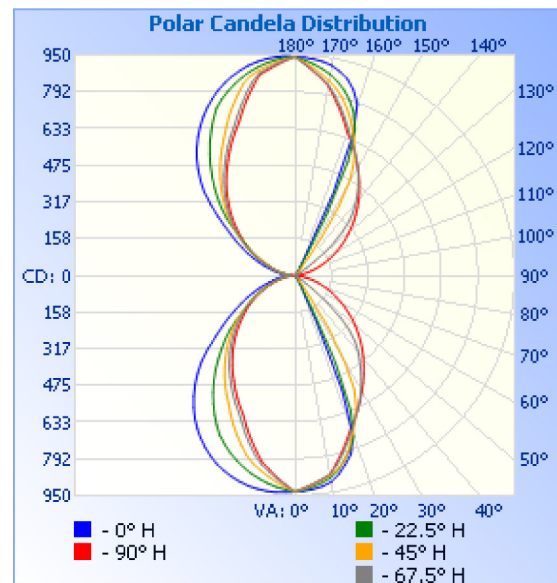
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 5

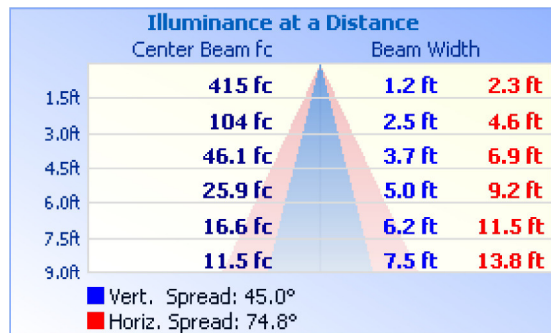
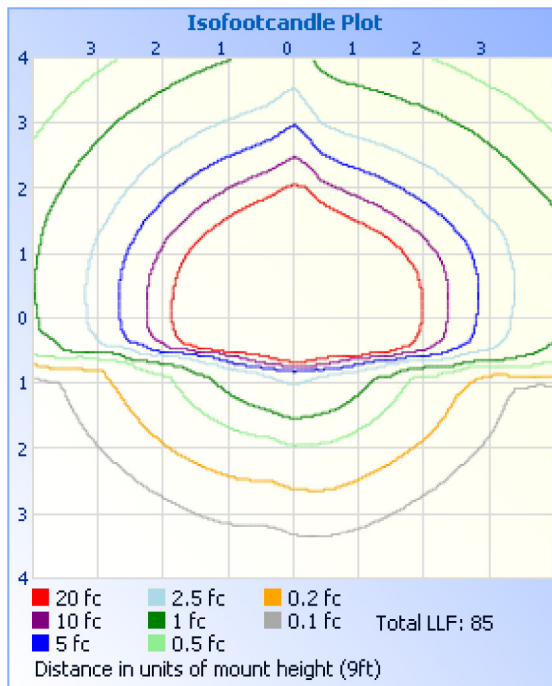
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	590.5	21.2%
0-40	844.4	30.4%
0-60	1,218.8	43.9%
60-90	163.3	5.9%
70-100	86.6	3.1%
90-120	160.9	5.8%
0-90	1,382.1	49.7%
90-180	1,396.5	50.3%
0-180	2,778.7	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	85.2	3.1%	90-100	19.1	0.7%
10-20	227.5	8.2%	100-110	47.2	1.7%
20-30	277.7	10.0%	110-120	94.6	3.4%
30-40	253.9	9.1%	120-130	156.0	5.6%
40-50	217.4	7.8%	130-140	217.2	7.8%
50-60	157.1	5.7%	140-150	258.0	9.3%
60-70	95.8	3.4%	150-160	288.0	10.4%
70-80	48.0	1.7%	160-170	230.2	8.3%
80-90	19.5	0.7%	170-180	86.1	3.1%



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