

KUZCO

L I G H T I N G

LUMINAIRE PHOTOMETRIC REPORT

Filename: EW67204-BK - Runyon

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT/WALL SCONCE

Luminaire Cat: EW67204-BK

Lamp: DC LED w/ DRIVER

Lamp Cat: DC LED

Ballast Desc: In:120-277VAC, 0.1A Max: Output: 6.5-18VDC, 500mA, 9W Max

Ballast Cat: HEP LSC9W500P-UNI

Lamp Output: Total luminaire Lumens: 200.8

Max Candela: 277.1 at Horizontal: 0°, Vertical: 0°

Input Wattage: 6

Luminous Opening: (L: 9.84", W: 9.84", H: 0")

Test: 1376-19

Test Date: 13 November 2019

Test Lab: KUZCO LIGHTING

Photometry : Type C

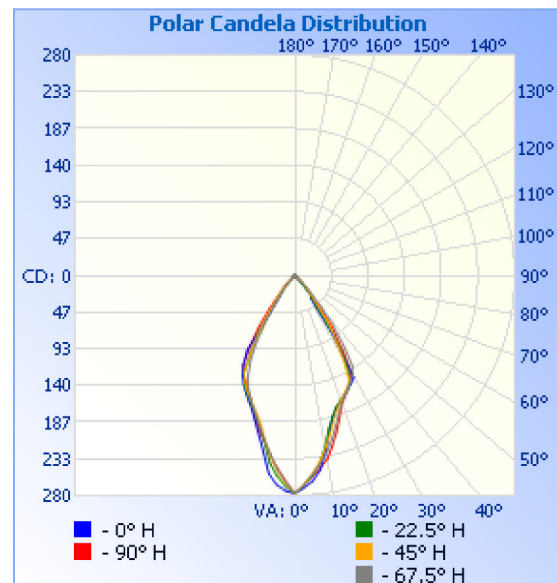
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 5 X 5

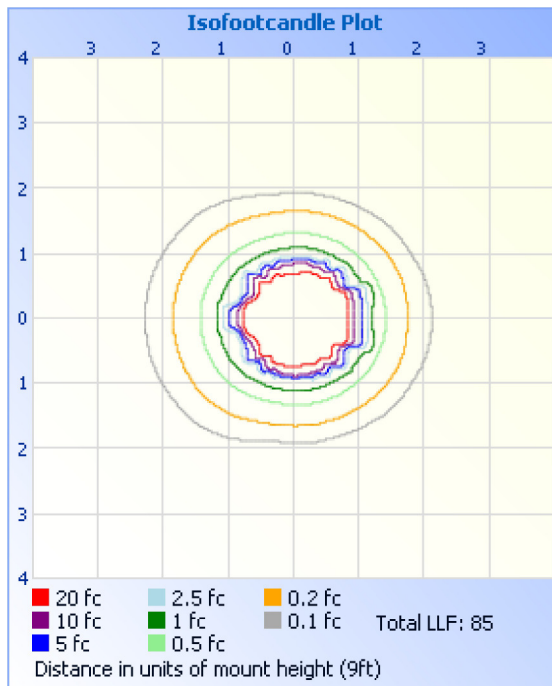
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	146.0	72.7%
0-40	186.1	92.7%
0-60	196.0	97.6%
60-90	2.4	1.2%
70-100	1.7	0.8%
90-120	0.9	0.4%
0-90	198.4	98.8%
90-180	2.4	1.2%
0-180	200.8	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	23.2	11.6%	90-100	0.4	0.2%
10-20	53.8	26.8%	100-110	0.3	0.1%
20-30	69.0	34.4%	110-120	0.2	0.1%
30-40	40.2	20.0%	120-130	0.2	0.1%
40-50	7.9	3.9%	130-140	0.3	0.1%
50-60	2.0	1.0%	140-150	0.3	0.2%
60-70	1.1	0.6%	150-160	0.3	0.2%
70-80	0.8	0.4%	160-170	0.2	0.1%
80-90	0.5	0.3%	170-180	0.1	0%



	Center Beam fc	Beam Width	
1.5ft	123 fc	1.7 ft	1.7 ft
3.0ft	30.8 fc	3.4 ft	3.4 ft
4.5ft	13.7 fc	5.1 ft	5.1 ft
6.0ft	7.70 fc	6.8 ft	6.7 ft
7.5ft	4.93 fc	8.5 ft	8.4 ft
9.0ft	3.42 fc	10.2 ft	10.1 ft

■ Vert. Spread: 59.1°
■ Horiz. Spread: 58.7°

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