

# KUZCO LIGHTING

## LUMINAIRE PHOTOMETRIC REPORT

**Filename:** EW44204-BK - Griffith

**Lamp:** ESL7017WW

**Lamp Output:** Total luminaire Lumens: 645.9

**Max Candela:** 1,512.0 at Horizontal: 60°, Vertical: 3°

**Input Wattage:** 7.6

**Luminous Opening:** Point

**Test:** EW44204-BK

**Test Date:** 07-13-2023

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

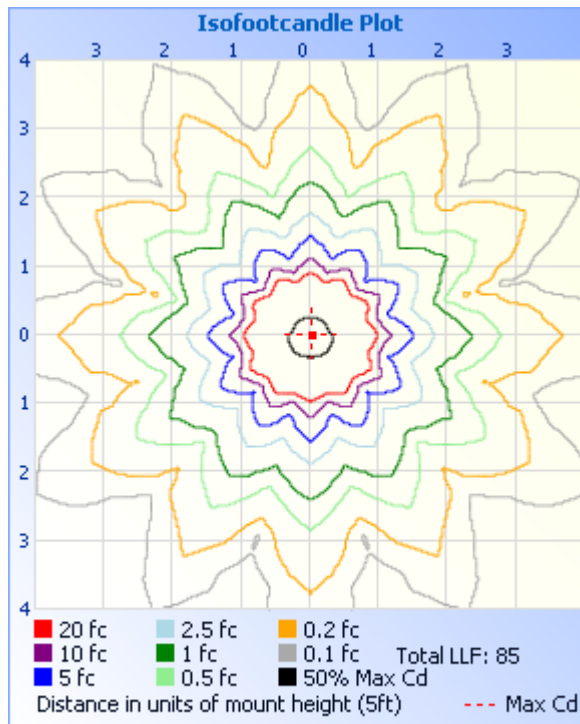
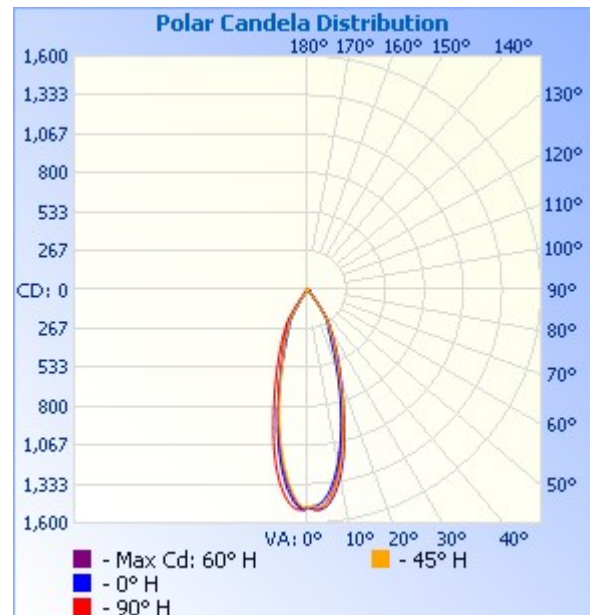
**Nema Type:** 4 X 4

### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	544.4	84.3%
0-40	623.3	96.5%
0-60	638.3	98.8%
60-90	7.7	1.2%
0-90	645.9	100%

### Lumens Per Zone

Zone	Lumens	% Total
0-10	127.7	19.8%
10-20	234.5	36.3%
20-30	182.2	28.2%
30-40	78.9	12.2%
40-50	9.0	1.4%
50-60	5.9	0.9%
60-70	3.7	0.6%
70-80	2.3	0.3%
80-90	1.7	0.3%



	Center Beam fc	Beam Width
3.3ft	137 fc	1.9 ft 2.0 ft
6.7ft	33.2 fc	3.9 ft 4.1 ft
10.0ft	14.9 fc	5.8 ft 6.1 ft
13.3ft	8.43 fc	7.8 ft 8.1 ft
16.7ft	5.35 fc	9.7 ft 10.2 ft
20.0ft	3.73 fc	11.7 ft 12.2 ft

Vert. Spread: 32.5°  
Horiz. Spread: 33.9°