

KUZCO

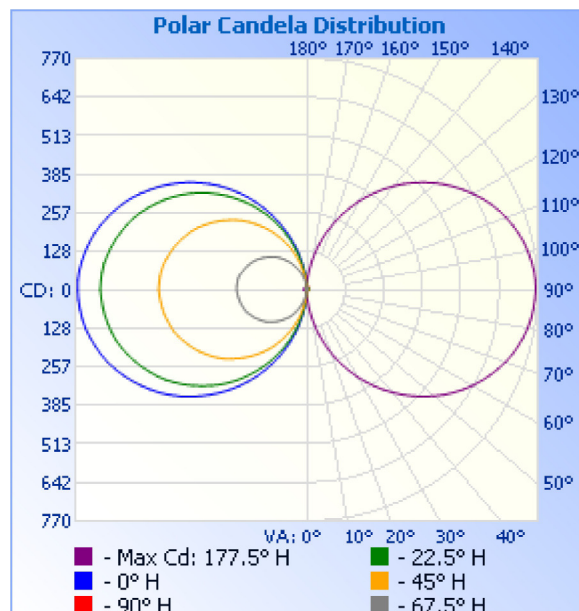
LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS24332-BK - Swivel
Manufacturer: KUZCO LIGHTING
Luminaire: WS24332-BK / Wall Mount
Luminaire Cat: WS24332-BK
Lamp Output: Total luminaire Lumens: 2207.2
Max Candela: 763.3 at Horizontal: 177.5°, Vertical: 90°
Input Wattage: 34
Luminous Opening: Rectangle (L: 27.01", W: 1.57")
Test: 1190_18
Test Date: 15 October 2018
Test Lab: KUZCO LIGHTING
Photometry : Type C
CIE Class: General Diffuse
Cutoff Class: Noncutoff
Nema Type: 7 X 7

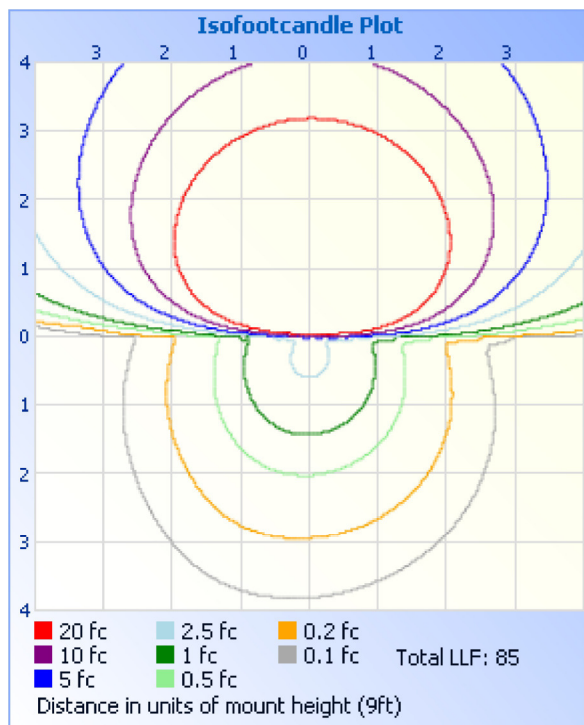
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	54.8	2.5%
0-40	130.3	5.9%
0-60	411.4	18.6%
60-90	685.1	31%
70-100	733.0	33.2%
90-120	690.1	31.3%
0-90	1,096.5	49.7%
90-180	1,110.7	50.3%
0-180	2,207.2	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.8	0.1%	90-100	250.6	11.4%
10-20	13.9	0.6%	100-110	234.7	10.6%
20-30	39.2	1.8%	110-120	204.8	9.3%
30-40	75.4	3.4%	120-130	165.0	7.5%
40-50	118.4	5.4%	130-140	120.7	5.5%
50-60	162.8	7.4%	140-150	77.4	3.5%
60-70	202.6	9.2%	150-160	40.7	1.8%
70-80	233.0	10.6%	160-170	14.8	0.7%
80-90	249.4	11.3%	170-180	2.1	0.1%



	Center Beam fc	Beam Width
1.5ft	1.13 fc	4.5 ft 4.4 ft
3.0ft	0.28 fc	8.9 ft 8.8 ft
4.5ft	0.13 fc	13.4 ft 13.2 ft
6.0ft	0.07 fc	17.9 ft 17.6 ft
7.5ft	0.05 fc	22.3 ft 22.0 ft
9.0ft	0.03 fc	26.8 ft 26.4 ft

■ Vert. Spread: 112.2°
 ■ Horiz. Spread: 111.4°