

KUZCO | LED LIGHTING | O

Filename: WS8318-BK - Bute

Manufacturer: Kuzco Lighting

Luminaire: Wall Mounted

Luminaire Cat: WS8318-BK

Lamp Output: Total luminaire Lumens: 650.7

Max Candela: 233.6 at Horizontal: 5°, Vertical: 90°

Input Wattage: 20.5

Luminous Opening: (L: 2.36", W: 2.36", H: 18")

Test: 398_16

Test Date: 30 March 2016

Test Lab: Kuzco Lighting

Photometry : Type C

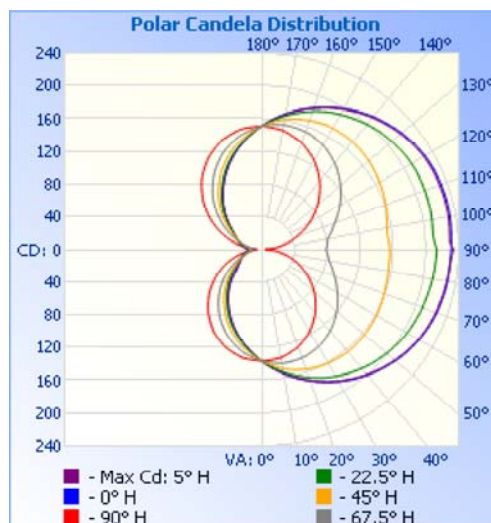
CIE Class: General Diffuse

Cutoff Class: Noncutoff

Nema Type: 7 X 7

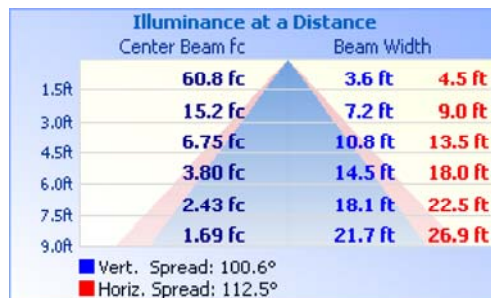
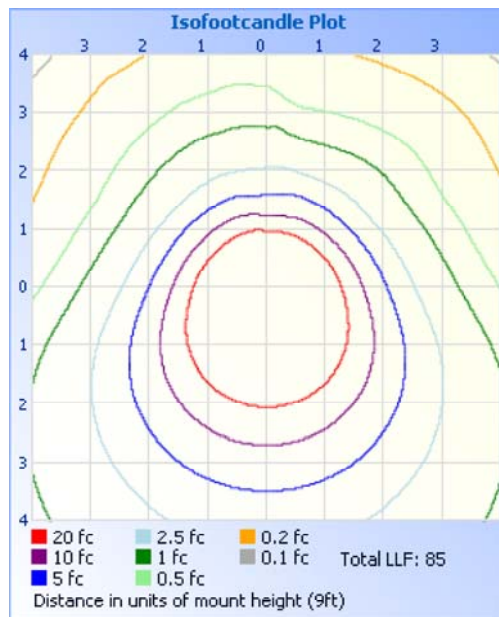
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	110.1	8.5%
0-40	186.0	14.3%
0-60	363.9	28%
60-90	266.1	20.4%
70-100	260.7	20%
90-120	275.3	21.2%
0-90	630.0	48.4%
90-180	671.4	51.6%
0-180	1,301.4	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	13.0	1.0%	90-100	86.4	6.6%
10-20	37.8	2.9%	100-110	91.9	7.1%
20-30	59.3	4.6%	110-120	96.9	7.4%
30-40	75.9	5.8%	120-130	98.2	7.5%
40-50	86.5	6.6%	130-140	93.9	7.2%
50-60	91.4	7.0%	140-150	82.9	6.4%
60-70	91.8	7.1%	150-160	65.1	5%
70-80	88.8	6.8%	160-170	41.6	3.2%
80-90	85.4	6.6%	170-180	14.3	1.1%



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