



Filename: FM64218-VB - Tachi

Manufacturer: KUZCO LIGHTING

Luminaire: FLUSH MOUNT

Luminaire Cat: Tachi - FM64218 - VB

Lamp: DC LED with DC Driver

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Ballast Desc: Vin = 120 - 277VAC , Iin = 0.32AMP ; Vout = 18 - 40VDC , Iout = 600mA

Ballast Cat: Novbo - NE024277060 - 2GH

Lamp Output: Total luminaire Lumens: 1244.4

Max Candela: 446.6 at Horizontal: 0°, Vertical: 5°

Input Wattage: 23.4

Luminous Opening: Point

Test: 3146-25

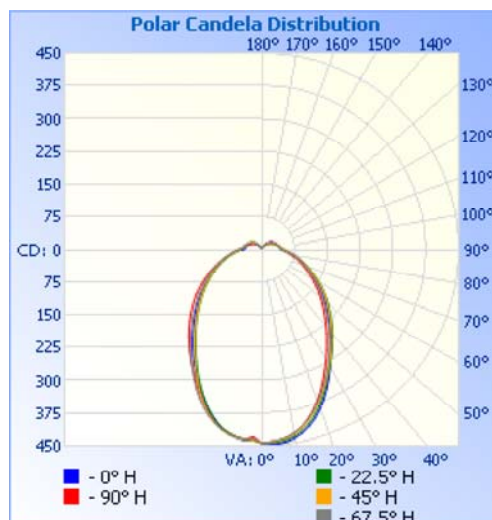
Test Date: 04 March 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Semicutoff

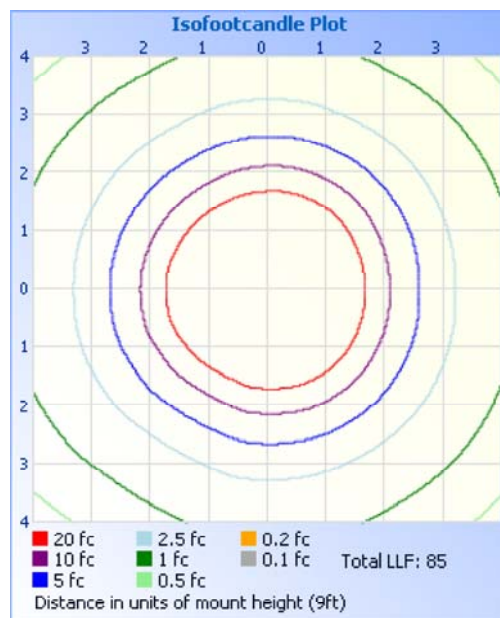


Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	312.6	25.1%
0-40	483.1	38.8%
0-60	797.3	64.1%
60-90	282.2	22.7%
70-100	206.7	16.6%
90-120	116.7	9.4%
0-90	1,079.5	86.7%
90-180	164.9	13.3%
0-180	1,244.4	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	41.5	3.3%	90-100	47.0	3.8%
10-20	114.2	9.2%	100-110	38.9	3.1%
20-30	156.9	12.6%	110-120	30.8	2.5%
30-40	170.6	13.7%	120-130	22.6	1.8%
40-50	165.8	13.3%	130-140	14.4	1.2%
50-60	148.3	11.9%	140-150	7.3	0.6%
60-70	122.6	9.8%	150-160	2.8	0.2%
70-80	94.0	7.6%	160-170	0.9	0.1%
80-90	65.7	5.3%	170-180	0.3	0%



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