



**Filename:** FM64215-VB - Tachi

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** FLUSH MOUNT

**Luminaire Cat:** Tachi - FM64215 - VB

**Lamp:** DC LED with DC Driver

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**Ballast Desc:** Vin = 120VAC , Iin = 0.2AMP ; Vout = 28 - 42VDC , Iout = 350mA

**Ballast Cat:** Pernia: KDC200 - 012W - 2842035 - 1T3

**Lamp Output:** Total luminaire Lumens: 807.8

**Max Candela:** 296.5 at Horizontal: 0°, Vertical: 5°

**Input Wattage:** 14.9

**Luminous Opening:** Point

**Test:** 3143-25

**Test Date:** 04 March 2025

**Test Lab:** EVERFINE

**Photometry :** Type C

**CIE Class:** Semi-Direct

**Cutoff Class:** Semicutoff

**Nema Type:** 7 X 7

#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	210.4	26%
0-40	324.3	40.1%
0-60	534.2	66.1%
60-90	185.0	22.9%
70-100	132.0	16.3%
90-120	65.7	8.1%
0-90	719.2	89%
90-180	88.6	11%
0-180	807.8	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	27.7	3.4%	90-100	28.5	3.5%
10-20	77.2	9.6%	100-110	21.4	2.6%
20-30	105.5	13.1%	110-120	15.8	2%
30-40	113.9	14.1%	120-130	11.0	1.4%
40-50	110.8	13.7%	130-140	6.7	0.8%
50-60	99.2	12.3%	140-150	3.3	0.4%
60-70	81.5	10.1%	150-160	1.3	0.2%
70-80	61.4	7.6%	160-170	0.6	0.1%
80-90	42.1	5.2%	170-180	0.2	0%

