



Filename: WS64215-UB - Tachi

Manufacturer: KUZCO LIGHTING

Luminaire: WALL SCONCE

Luminaire Cat: Tachi - WS64215 - UB

Lamp: DC LED with DC Driver

Lamp Cat: DC LED with DC Driver

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

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

Lamp Output: Total luminaire Lumens: 445

Max Candela: 182.3 at Horizontal: 0°, Vertical: 90°

Input Wattage: 14.6

Luminous Opening: Point

Test: 3102-25

Test Date: 20 February 2025

Test Lab: EVERFINE

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|--------|-------------|
| 0-30 | 15.9 | 3.6% |
| 0-40 | 32.5 | 7.3% |
| 0-60 | 89.5 | 20.1% |
| 60-90 | 136.0 | 30.6% |
| 70-100 | 145.1 | 32.6% |
| 90-120 | 135.0 | 30.3% |
| 0-90 | 225.5 | 50.7% |
| 90-180 | 219.5 | 49.3% |
| 0-180 | 445.0 | 100% |

Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|--------|---------|---------|--------|---------|
| 0-10 | 1.3 | 0.3% | 90-100 | 49.4 | 11.1% |
| 10-20 | 4.7 | 1.1% | 100-110 | 45.9 | 10.3% |
| 20-30 | 9.9 | 2.2% | 110-120 | 39.8 | 8.9% |
| 30-40 | 16.6 | 3.7% | 120-130 | 31.8 | 7.2% |
| 40-50 | 24.4 | 5.5% | 130-140 | 23.3 | 5.2% |
| 50-60 | 32.6 | 7.3% | 140-150 | 15.4 | 3.5% |
| 60-70 | 40.3 | 9.1% | 150-160 | 8.8 | 2% |
| 70-80 | 46.2 | 10.4% | 160-170 | 4.0 | 0.9% |
| 80-90 | 49.5 | 11.1% | 170-180 | 1.1 | 0.3% |

