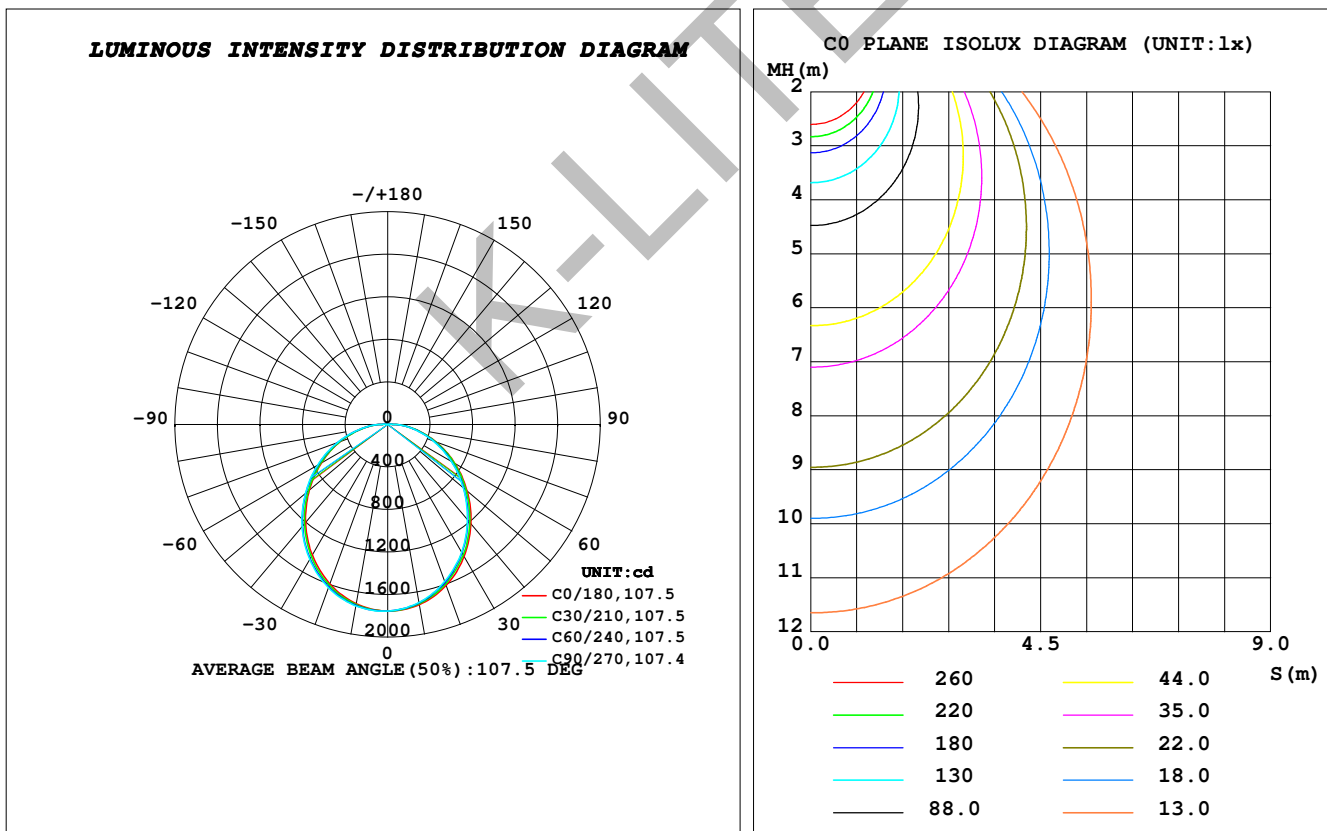


LUMINAIRE PHOTOMETRIC TEST REPORT

| | | |
|---|-------------------------|------------------|
| Test:U:230.46V I:0.2858A P:60.316W PF:0.9158 Freq:49.99Hz Lamp Flux:9045.7x1 lm | | |
| NAME: JUNO | TYPE:PENDANT LUMINAIRES | WEIGHT: |
| SPEC.:CW, NICHIA | DIM.: Ø600 x 80 | SERIAL No.:3816 |
| MFR.: K-LITE | SUR.: | Shielding Angle: |

| DATA OF LAMP | | PHOTOMETRIC DATA | | | |
|-------------------|---------|------------------|--------|---------------------|-----------|
| MODEL | KL-3009 | Imax (cd) | 1757 | S/MH (C0/180) | 1.21 |
| NOMINAL POWER (W) | 60 | LOR (%) | 55.0 | S/MH (C90/270) | 1.24 |
| RATED VOLTAGE (V) | 230 | TOTAL FLUX (lm) | 4977.4 | η UP, DN (C0-180) | 0.3, 26.7 |
| NOMINAL FLUX (lm) | 9045.7 | CIE CLASS | DIRECT | η UP, DN (C180-360) | 0.3, 27.7 |
| LAMPS INSIDE | 1 | η up (%) | 0.6 | CIBSE SHR NOM | 1.25 |
| TEST VOLTAGE (V) | 230 | η down (%) | 54.4 | CIBSE SHR MAX | 1.35 |



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: K-LITE
 Test Date: 23 November 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
 Humidity: 65.0%
 Test Distance: 1.825m [K=1.0000]
 Remarks: