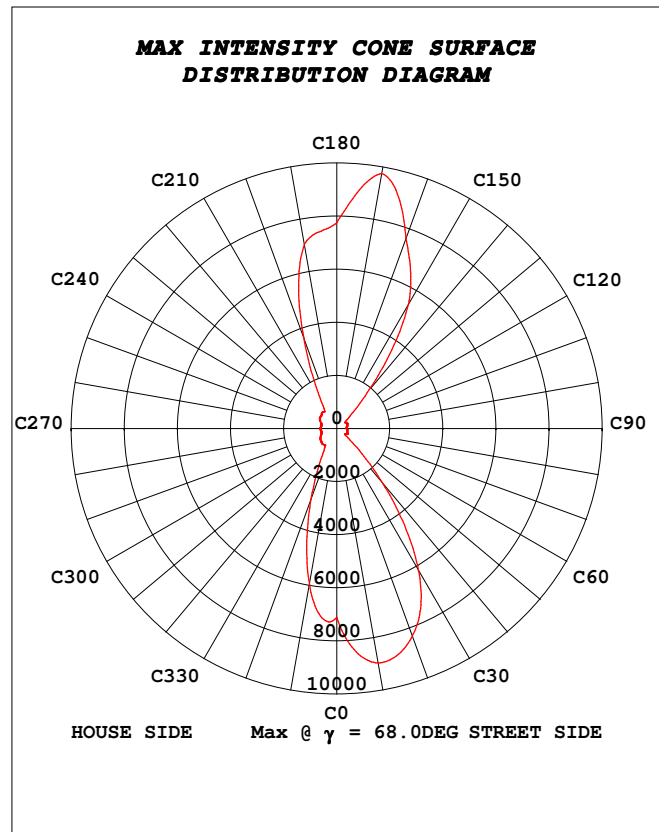
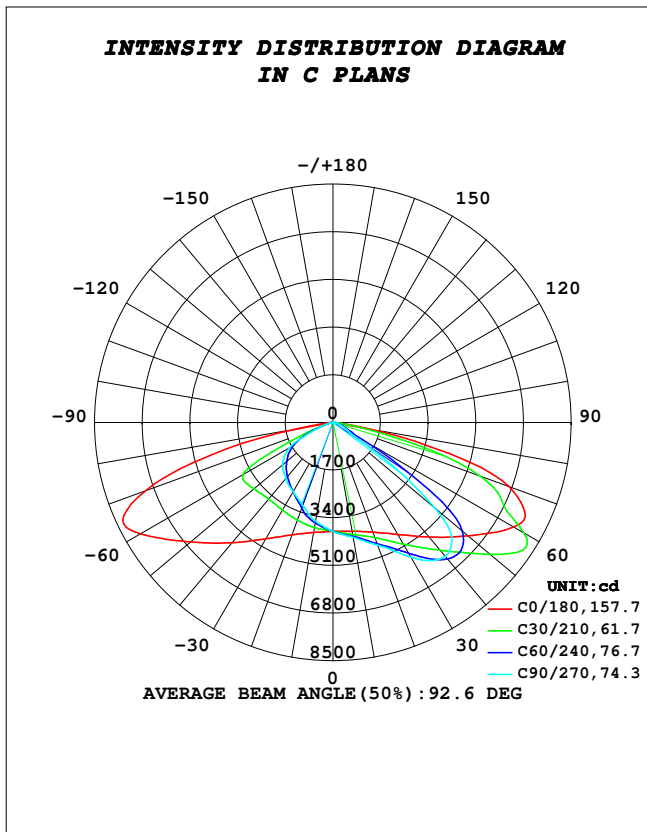


STREETLIGHT PHOTOMETRIC TEST REPORT

| | | |
|--|---------------------------|---------------------------|
| Test:U:230.43V I:0.5030A P:114.96W PF:0.9918 Freq:0Hz Lamp Flux:20916.7x1 lm | | |
| NAME: WACO PRO MIDI | TYPE:POLE MOUNTED SYSTEMS | WEIGHT:5.070Kg |
| SPEC.:5700K, LUMILED, TYPE II, 70 CRI | DIM.: 645 x 257 x 147 | SERIAL No.:INT/2024/04/67 |
| MFR.: K-LITE | SUR.: | Shielding Angle: |

| DATA OF LAMP | | PHOTOMETRIC DATA Eff: 161.69 lm/W | | | |
|-------------------|---------|-----------------------------------|----------|-------------------|---------|
| MODEL | KL-4306 | I _{max} (cd) | 9754 | η street_up (%) | 0.0 |
| NOMINAL POWER (W) | 120 | LOR (%) | 88.9 | η street_down (%) | 55.4 |
| RATED VOLTAGE (V) | 230 | TOTAL FLUX (lm) | 18589 | η house_up (%) | 0.0 |
| NOMINAL FLUX (lm) | 20916.7 | MAXIMUM @ (C, γ) | 170,68.0 | η house_down (%) | 33.5 |
| LAMPS INSIDE | 1 | η up (%) | 0.0 | 76 FLASHAREA (m2) | 0.00100 |
| TEST VOLTAGE (V) | 230 | η down (%) | 88.9 | SLI | 22.047 |



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.5DEG
 Operators:K-LITE
 Test Date:07 May 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.417
 Humidity: 38.2%
 Test Distance:1.997m [K=1.0000]
 Remarks: