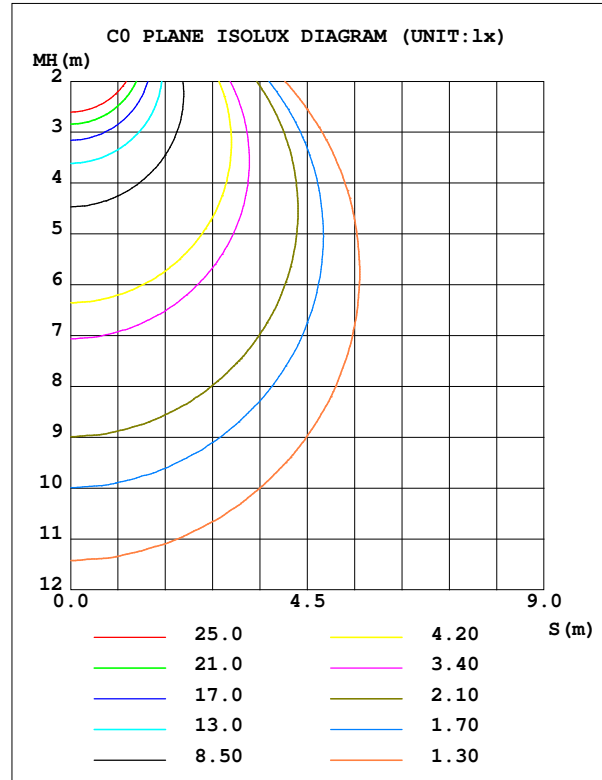
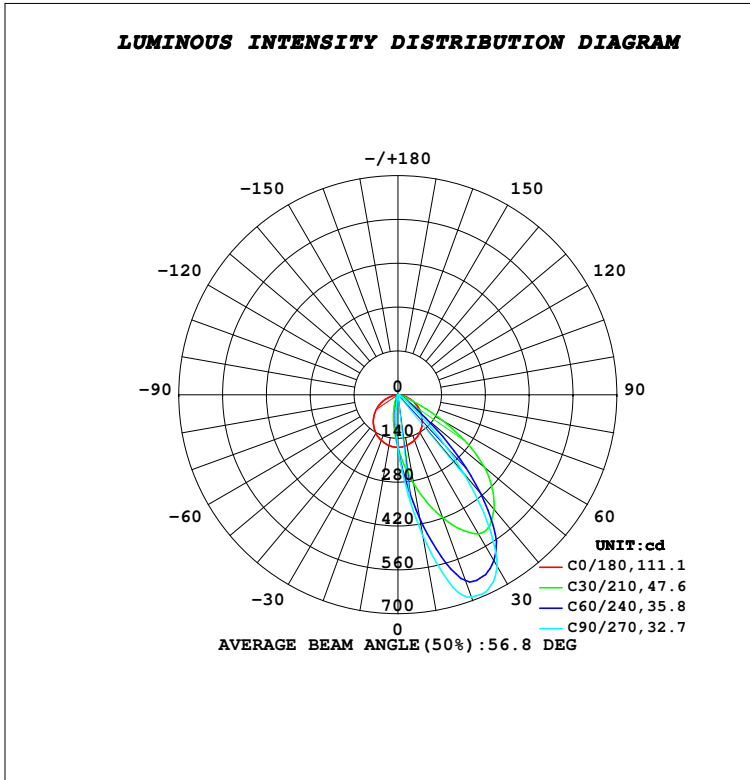


LUMINAIRE PHOTOMETRIC TEST REPORT

| | | |
|---|---------------------|----------------------------|
| Test:U:230.07V I:0.1052A P:23.236W PF:0.9597 Freq:49.99Hz Lamp Flux:4140.9x1 lm | | |
| NAME: SUDO EXTENDED - GRID FRAME | TYPE:PATH FINDERS | WEIGHT:1.860Kg |
| SPEC.:5700K,NICHIA, 80 CRI | DIM.: 490 x 87 x 85 | SERIAL No.:INT/2023/11/111 |
| MFR.: K-LITE | SUR.: | Shielding Angle: |

| DATA OF LAMP | | PHOTOMETRIC DATA | | | | Eff: 24.83 lm/W |
|-------------------|---------|-----------------------|--------|---------------------|--|-----------------|
| MODEL | KL-2769 | I _{max} (cd) | 690.7 | S/MH (C0/180) | | 1.25 |
| NOMINAL POWER (W) | 24 | LOR (%) | 13.9 | S/MH (C90/270) | | 0.18 |
| RATED VOLTAGE (V) | 230 | TOTAL FLUX (lm) | 577.07 | η UP, DN (C0-180) | | 0.0,13.1 |
| NOMINAL FLUX (lm) | 4140.9 | CIE CLASS | DIRECT | η UP, DN (C180-360) | | 0.0,0.9 |
| LAMPS INSIDE | 1 | η up (%) | 0.0 | CIBSE SHR NOM | | 0.50 |
| TEST VOLTAGE (V) | 230 | η down (%) | 13.9 | CIBSE SHR MAX | | 0.70 |



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 24.1DEG
 Operators:K-LITE
 Test Date:15 November 2023

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.417
 Humidity: 44.7%
 Test Distance:1.935m [K=1.0000]
 Remarks: