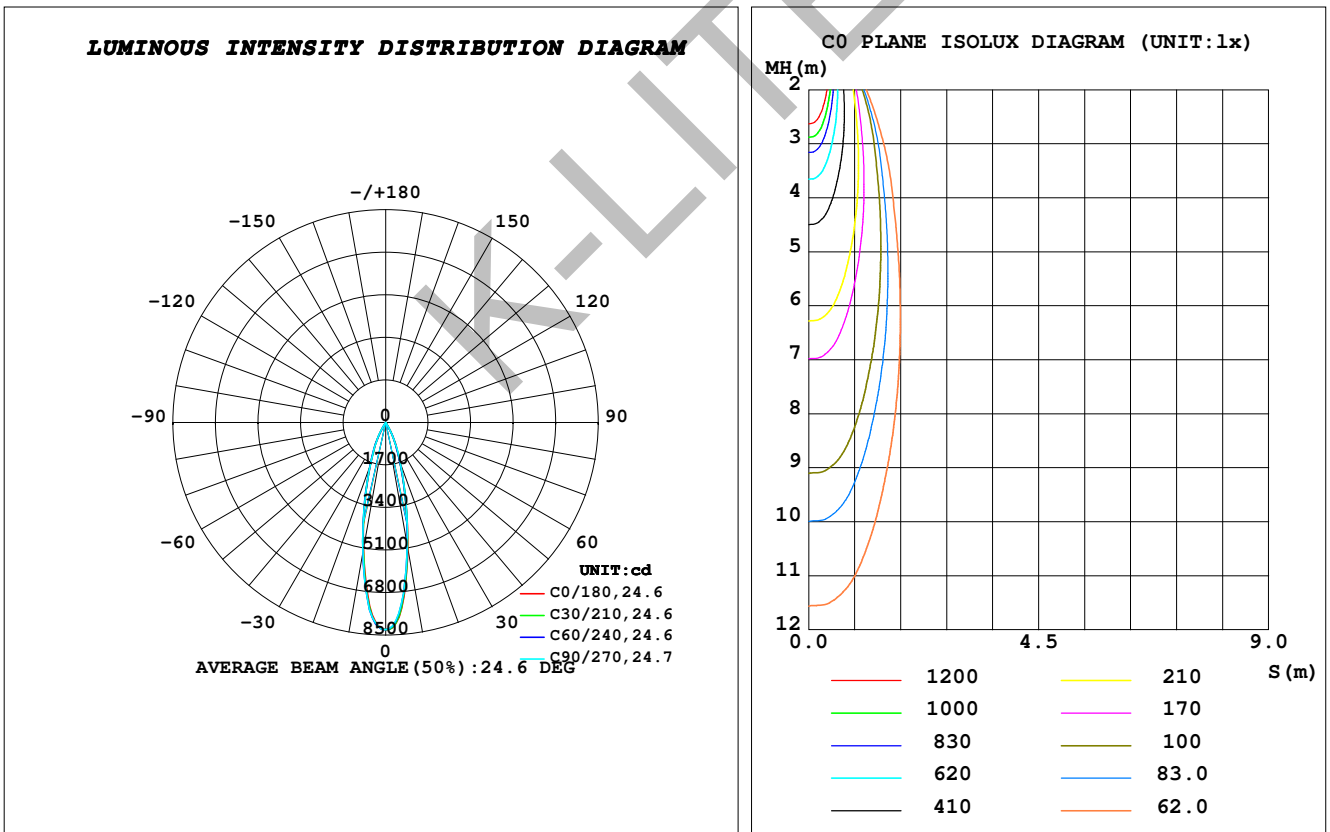


LUMINAIRE PHOTOMETRIC TEST REPORT

| | | |
|--|-----------------------|----------------------------|
| Test:U:230.19V I:0.0807A P:17.854W PF:0.9616 Freq:49.80Hz Lamp Flux:2289.42x1 lm | | |
| NAME: LINE N DOT - LINEAR DOWN LIGHT | TYPE:RECESSED CEILING | WEIGHT:0.425Kg |
| SPEC.:4000K, NICHIA, BA-20°, 80 CRI | DIM.: 106 x 106 x 50 | SERIAL No.:INT/2023/07/44B |
| MFR.: K-LITE | SUR.: | Shielding Angle: |

| DATA OF LAMP | | PHOTOMETRIC DATA Eff: 111.93 lm/W | | | |
|-------------------|---------|-----------------------------------|--------|---------------------|-----------|
| MODEL | KL-3372 | I _{max} (cd) | 8286 | S/MH (C0/180) | 0.42 |
| NOMINAL POWER (W) | 18 | LOR (%) | 87.3 | S/MH (C90/270) | 0.43 |
| RATED VOLTAGE (V) | 230 | TOTAL FLUX (lm) | 1998.3 | η UP, DN (C0-180) | 0.0, 42.6 |
| NOMINAL FLUX (lm) | 2289.42 | CIE CLASS | DIRECT | η UP, DN (C180-360) | 0.0, 44.7 |
| LAMPS INSIDE | 1 | η up (%) | 0.0 | CIBSE SHR NOM | 0.00 |
| TEST VOLTAGE (V) | 230 | η down (%) | 87.3 | CIBSE SHR MAX | 1.00 |



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.4DEG
Operators: K-LITE
Test Date: 22 July 2023

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 45.5%
Test Distance: 1.944m [K=1.0000]
Remarks: