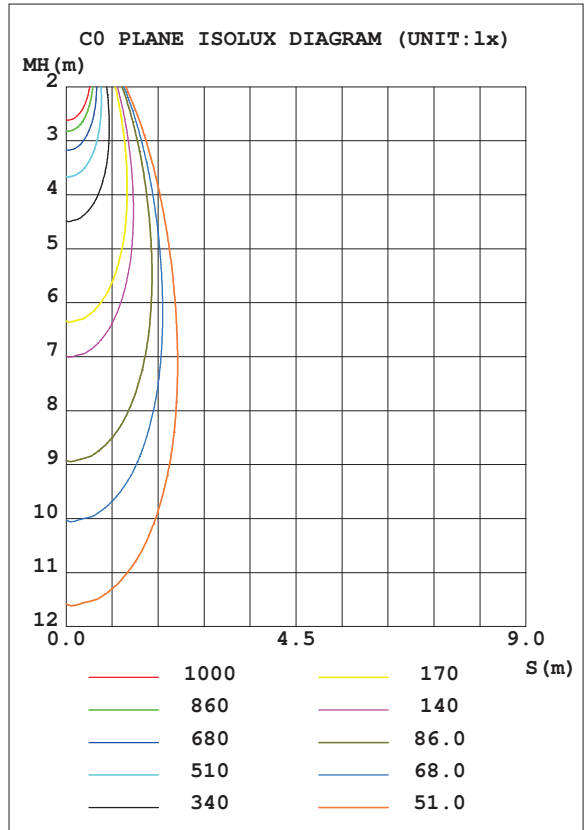
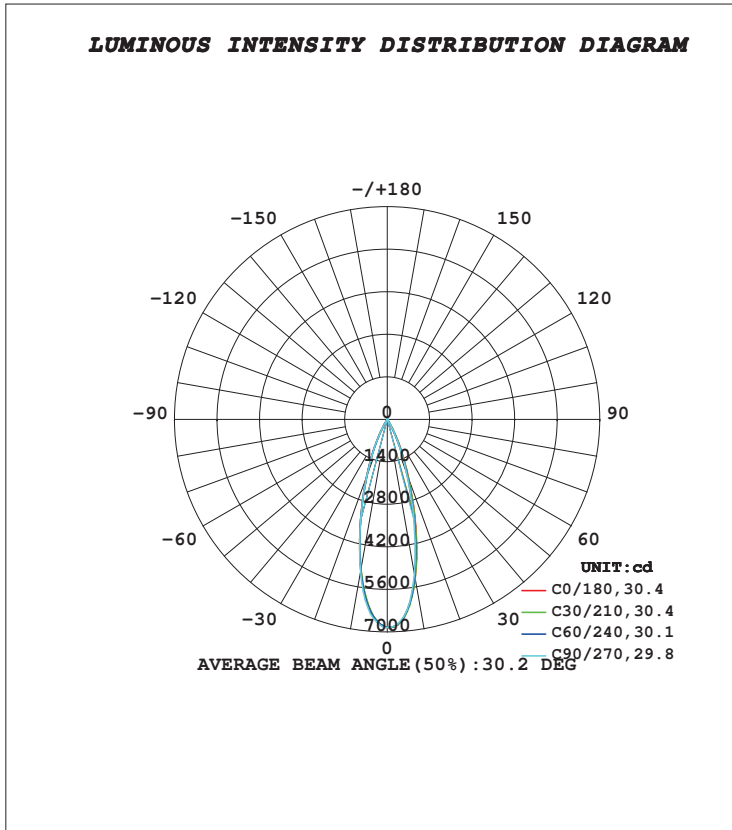


**LUMINAIRE PHOTOMETRIC TEST REPORT**

|   |                       |                            |
|---|-----------------------|----------------------------|
| Test:U:230.29V I:0.0891A P:19.892W PF:0.9692 Freq:49.99Hz Lamp Flux:2332.2x1 lm |                       |                            |
| NAME: LINE N DOT - LINEAR DOWN LIGHT  | TYPE:RECESSED CEILING | WEIGHT:0.540Kg             |
| SPEC.:2700K, NICHIA, BA-34°, 80CRI  | DIM.: 316 x 45.5 x 50 | SERIAL No.:INT/2023/06/13C |
| MFR.: K-LITE  | SUR.:                 | Shielding Angle:           |

| DATA OF LAMP      |         | PHOTOMETRIC DATA |        |                     |           | Eff: 100.16 lm/W |
|-------------------|---------|------------------|--------|---------------------|-----------|------------------|
| MODEL             | KL-3373 | Imax (cd)        | 6871   | S/MH(C0/180)        | 0.50      |                  |
| NOMINAL POWER (W) | 24      | LOR (%)          | 85.4   | S/MH(C90/270)       | 0.50      |                  |
| RATED VOLTAGE (V) | 230     | TOTAL FLUX (lm)  | 1992.3 | η UP, DN (C0-180)   | 0.0, 42.6 |                  |
| NOMINAL FLUX (lm) | 2332.2  | CIE CLASS        | DIRECT | η UP, DN (C180-360) | 0.0, 42.8 |                  |
| LAMPS INSIDE      | 1       | η up (%)         | 0.0    | CIBSE SHR NOM       | 0.50      |                  |
| TEST VOLTAGE (V)  | 230     | η down (%)       | 85.4   | CIBSE SHR MAX       | 0.50      |                  |



C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature: 25.5DEG  
 Operators: K-LITE  
 Test Date: 08 June 2023

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.00.417  
 Humidity: 45.6%  
 Test Distance: 1.944m [K=1.0000]  
 Remarks: