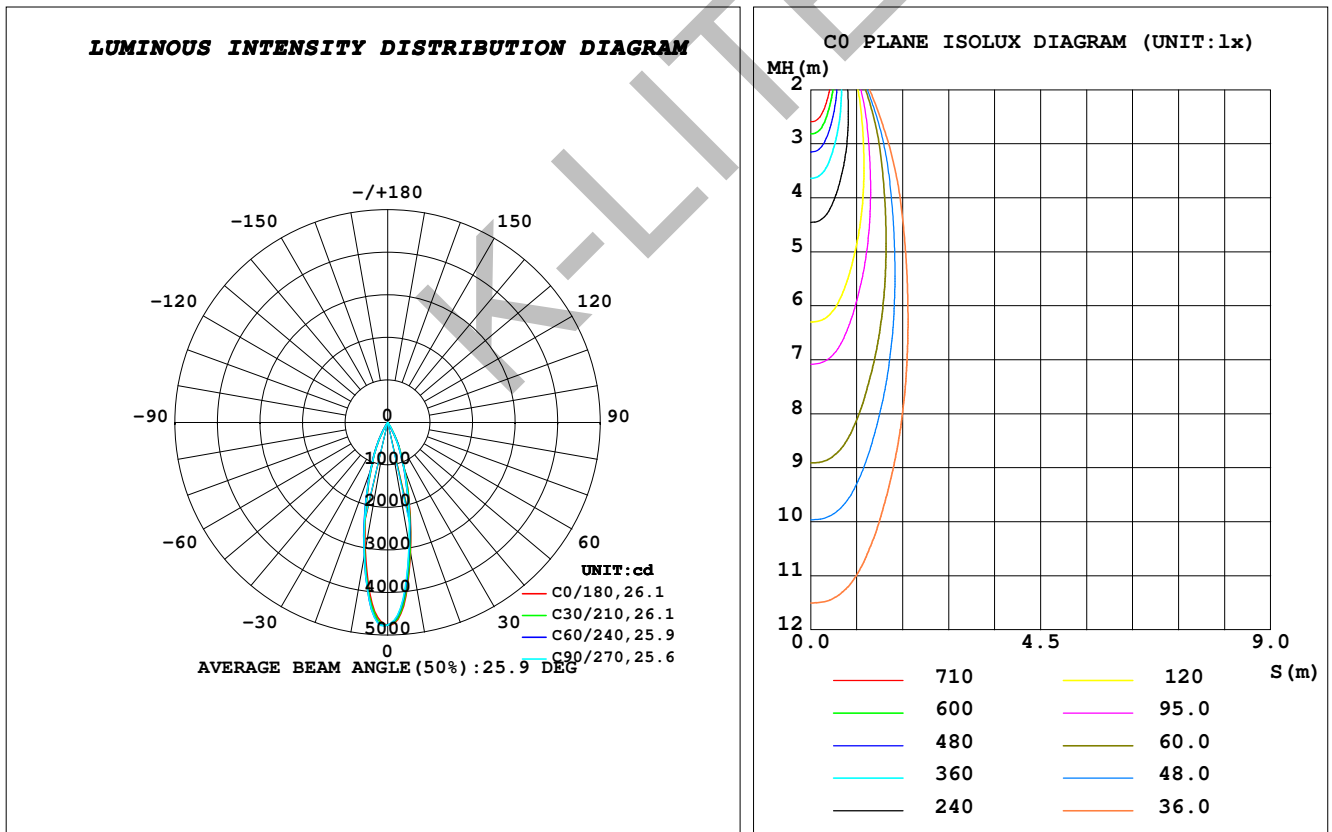


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:230.27V I:0.0510A P:11.517W PF:0.9798 Freq:49.80Hz Lamp Flux:1511.81x1 lm		
NAME: LINE N DOT - LINEAR DOWN LIGHT	TYPE:RECESSED CEILING	WEIGHT:0.285Kg
SPEC.:4000K, NICHIA, BA-20°, 80 CRI	DIM.: 165.5 x 45.5 x 50	SERIAL No.:INT/2023/07/45B
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 105.89 lm/W			
MODEL	KL-3371	I <sub>max</sub> (cd)	4785	S/MH (C0/180)	0.44
NOMINAL POWER (W)	12	LOR (%)	80.7	S/MH (C90/270)	0.45
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1219.5	η UP, DN (C0-180)	0.0, 39.4
NOMINAL FLUX (lm)	1511.81	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 41.2
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	80.7	CIBSE SHR MAX	1.00



**C Range: 0 - 360DEG**  
**C Interval: 10.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.8DEG**  
**Operators: K-LITE**  
**Test Date: 20 July 2023**

**γ Range: 0 - 90DEG**  
**γ Interval: 1.0DEG**  
**Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.00.417**  
**Humidity: 45.3%**  
**Test Distance: 1.944m [K=1.0000]**  
**Remarks:**