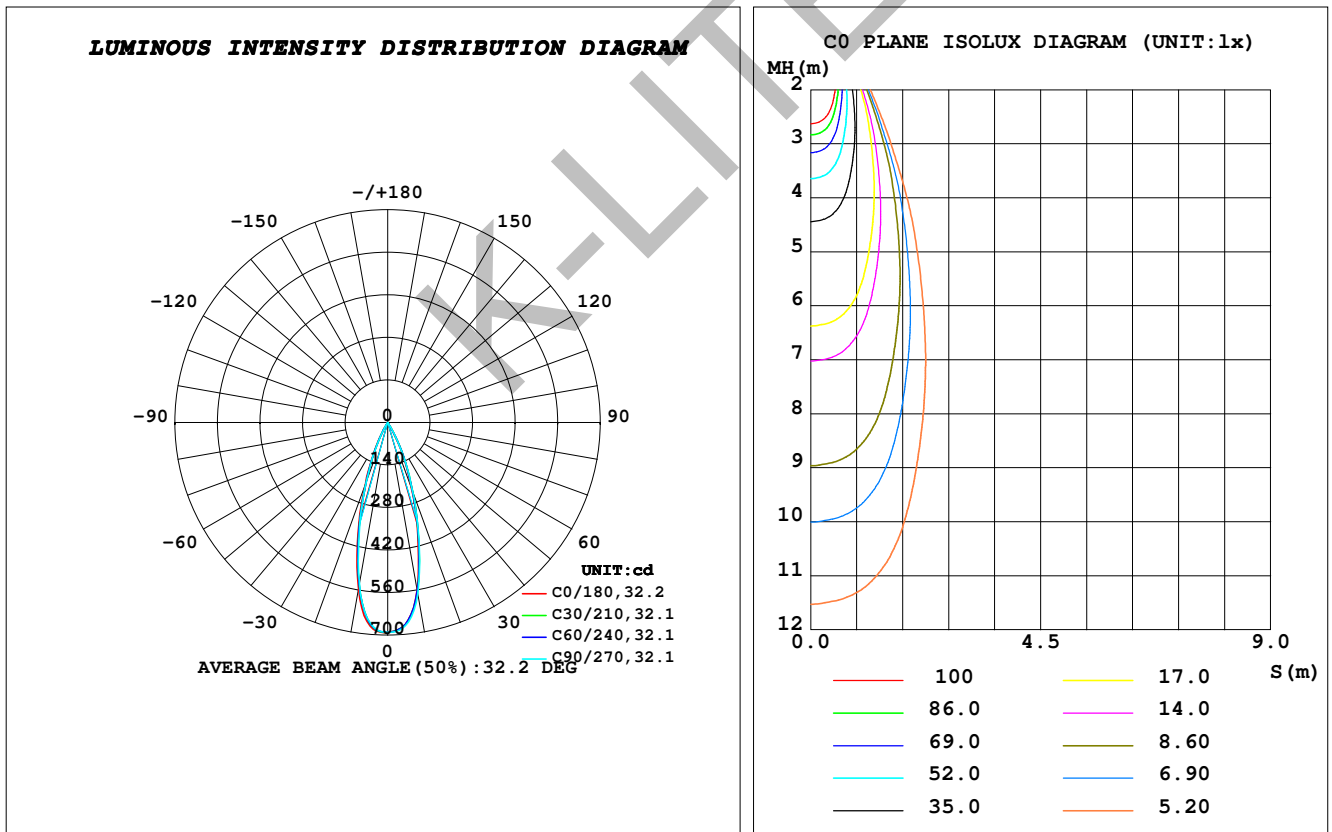


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:230.25V I:0.0273A P:2.8774W PF:0.4574 Freq:49.99Hz Lamp Flux:274.446x1 lm		
NAME: LINE N DOT - LINEAR DOWN LIGHT	TYPE:RECESSED CEILING	WEIGHT:0.080Kg
SPEC.:4000K, NICHIA, BA-34°, 80 CRI	DIM.: 45.5 x 45.5 x 50	SERIAL No.:INT/2023/07/48C
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 77.31 lm/W
MODEL	KL-3369	I <sub>max</sub> (cd)	692.0	S/MH (C0/180)	0.53	
NOMINAL POWER (W)	3	LOR (%)	81.1	S/MH (C90/270)	0.51	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	222.44	η UP, DN (C0-180)	0.0, 42.1	
NOMINAL FLUX (lm)	274.446	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 38.9	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE (V)	230	η down (%)	81.1	CIBSE SHR MAX	0.55	



**C Range: 0 - 360DEG**  
**C Interval: 10.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.3DEG**  
**Operators: K-LITE**  
**Test Date: 25 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:**