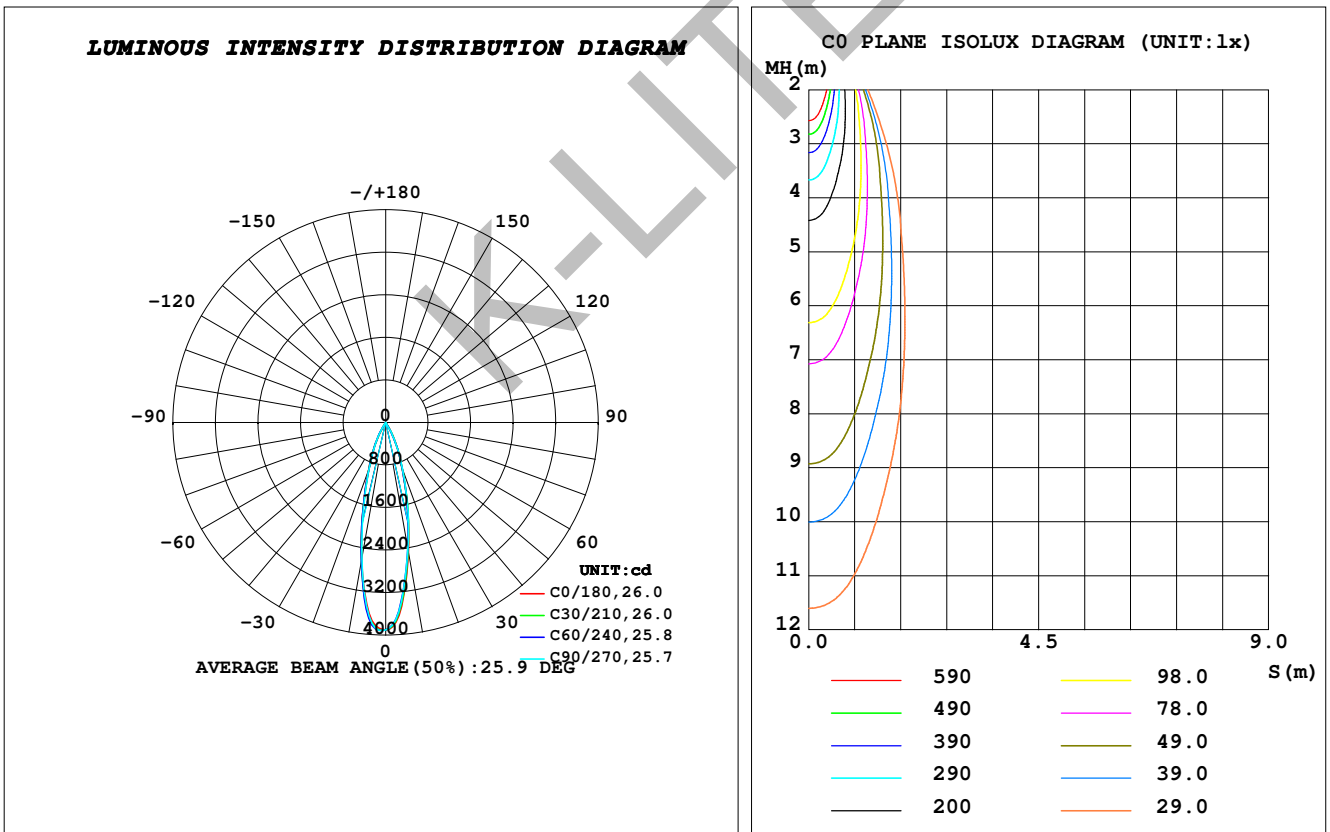


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.17V I:0.0474A P:9.6318W PF:0.8837 Freq:49.80Hz Lamp Flux:1261.87x1 lm		
NAME: LINE N DOT - LINEAR DOWN LIGHT	TYPE:RECESSED CEILING	WEIGHT:0.230Kg
SPEC.:4000K, NICHIA, BA-20°, 80 CRI	DIM.: 76 x 76 x 50	SERIAL No.:INT/2023/07/46B
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 104.73 lm/W			
MODEL	KL-3370	I _{max} (cd)	3919	S/MH (C0/180)	0.45
NOMINAL POWER (W)	10	LOR (%)	79.9	S/MH (C90/270)	0.44
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1008.8	η UP, DN (C0-180)	0.0, 39.5
NOMINAL FLUX (lm)	1261.87	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 40.4
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	79.9	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.6DEG
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: 45.6%
Test Distance: 1.944m [K=1.0000]
Remarks: