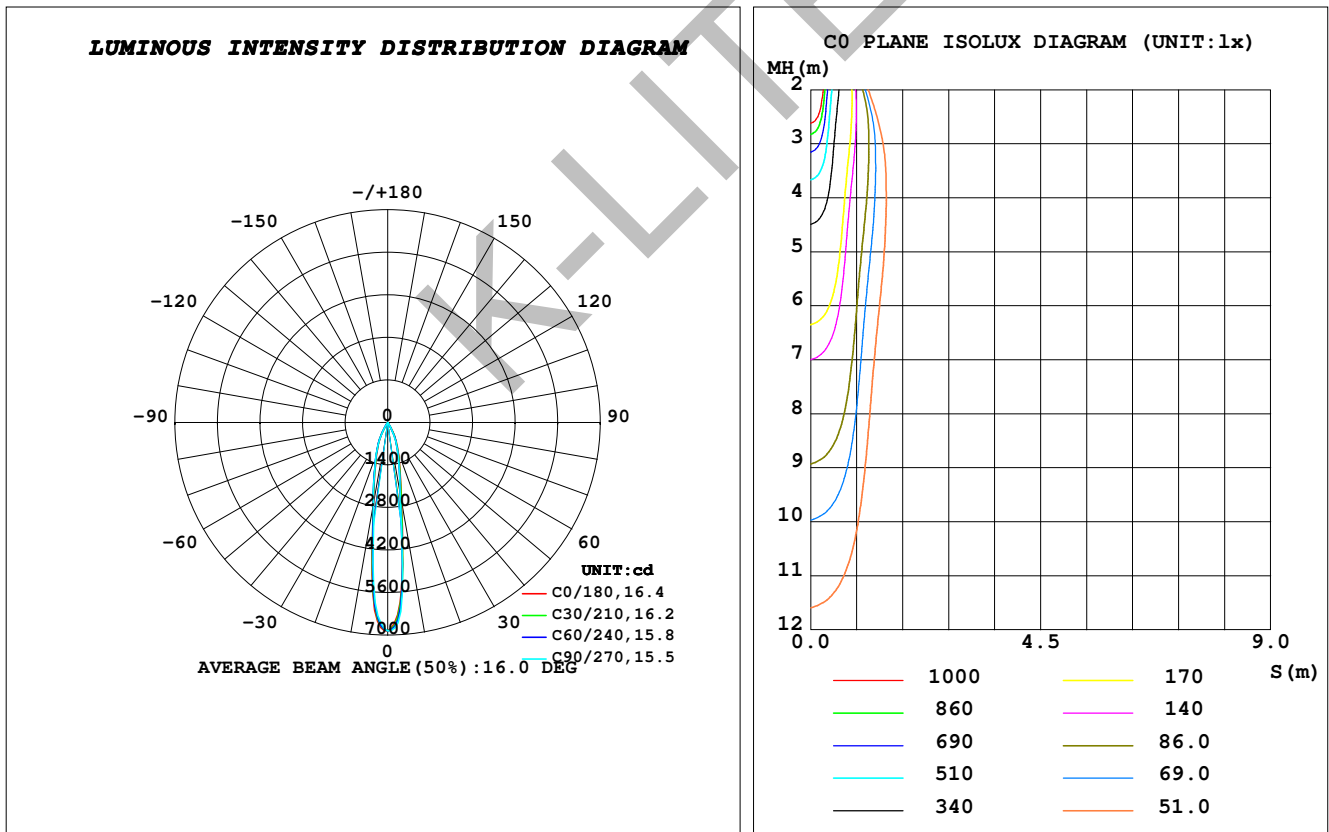


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.25V I:0.0510A P:11.519W PF:0.9800 Freq:49.81Hz Lamp Flux:1511.81x1 lm		
NAME: LINE N DOT - LINEAR DOWN LIGHT	TYPE:RECESSED CEILING	WEIGHT:0.285Kg
SPEC.:4000K, NICHIA, BA-12°, 80 CRI	DIM.: 165.5 x 45.5 x 50	SERIAL No.:INT/2023/07/45A
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 103.33 lm/W			
MODEL	KL-3371	I _{max} (cd)	6877	S/MH (C0/180)	0.29
NOMINAL POWER (W)	12	LOR (%)	78.7	S/MH (C90/270)	0.27
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1190.2	η UP, DN (C0-180)	0.0, 38.0
NOMINAL FLUX (lm)	1511.81	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 40.8
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	78.7	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 26.1DEG
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: 45.6%
Test Distance: 1.944m [K=1.0000]
Remarks: