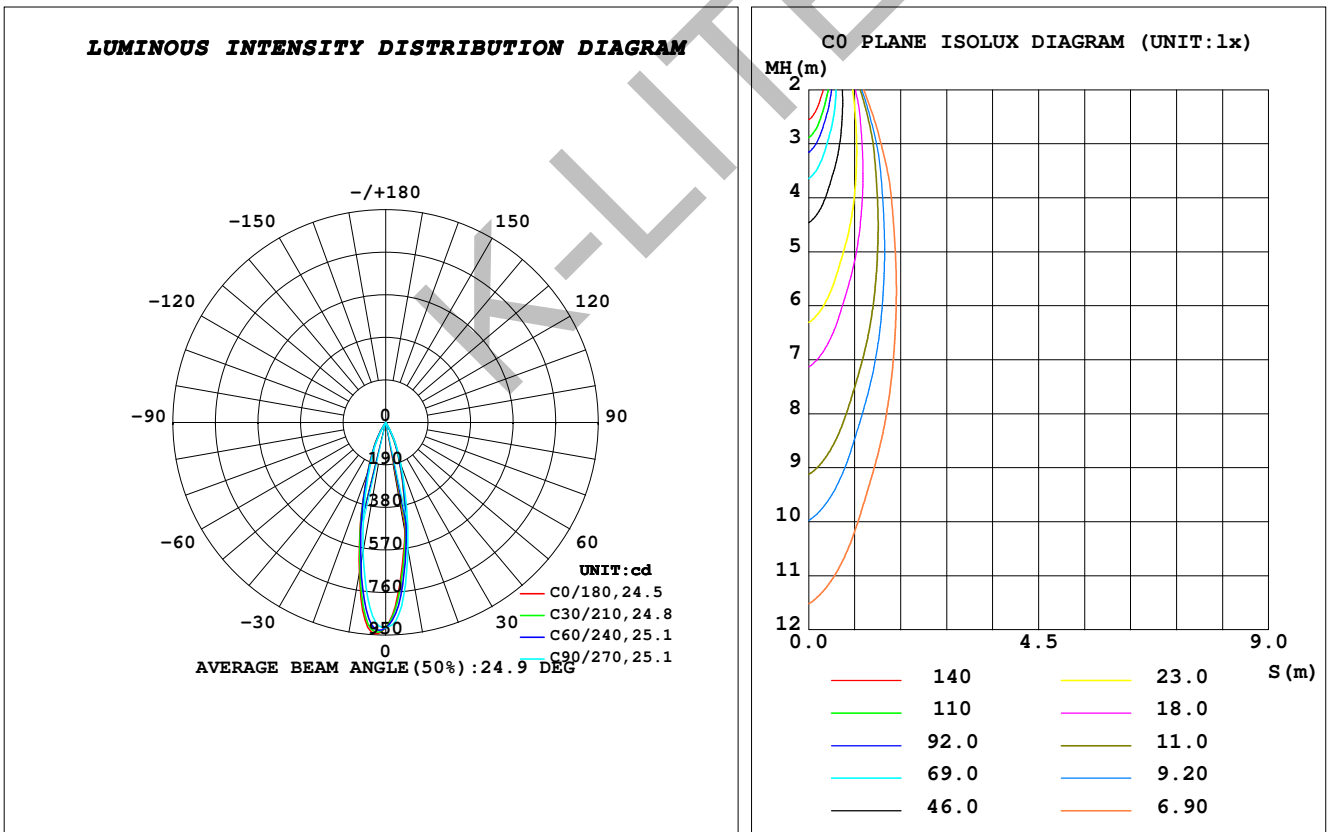


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.34V I:0.0274A P:2.8993W PF:0.4596 Freq:49.80Hz Lamp Flux:274.446x1 lm		
NAME: LINE N DOT - LINEAR DOWN LIGHT	TYPE:RECESSED CEILING	WEIGHT:0.080Kg
SPEC.:4000K, NICHIA, BA-20°, 80 CRI	DIM.: 45.5 x 45.5 x 50	SERIAL No.:INT/2023/07/48B
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3369	Imax (cd)	946.6	S/MH (C0/180)	0.48
NOMINAL POWER (W)	3	LOR (%)	82.7	S/MH (C90/270)	0.43
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	226.91	η UP, DN (C0-180)	0.0, 40.3
NOMINAL FLUX (lm)	274.446	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 42.4
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	82.7	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators: K-LITE
 Test Date: 19 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: