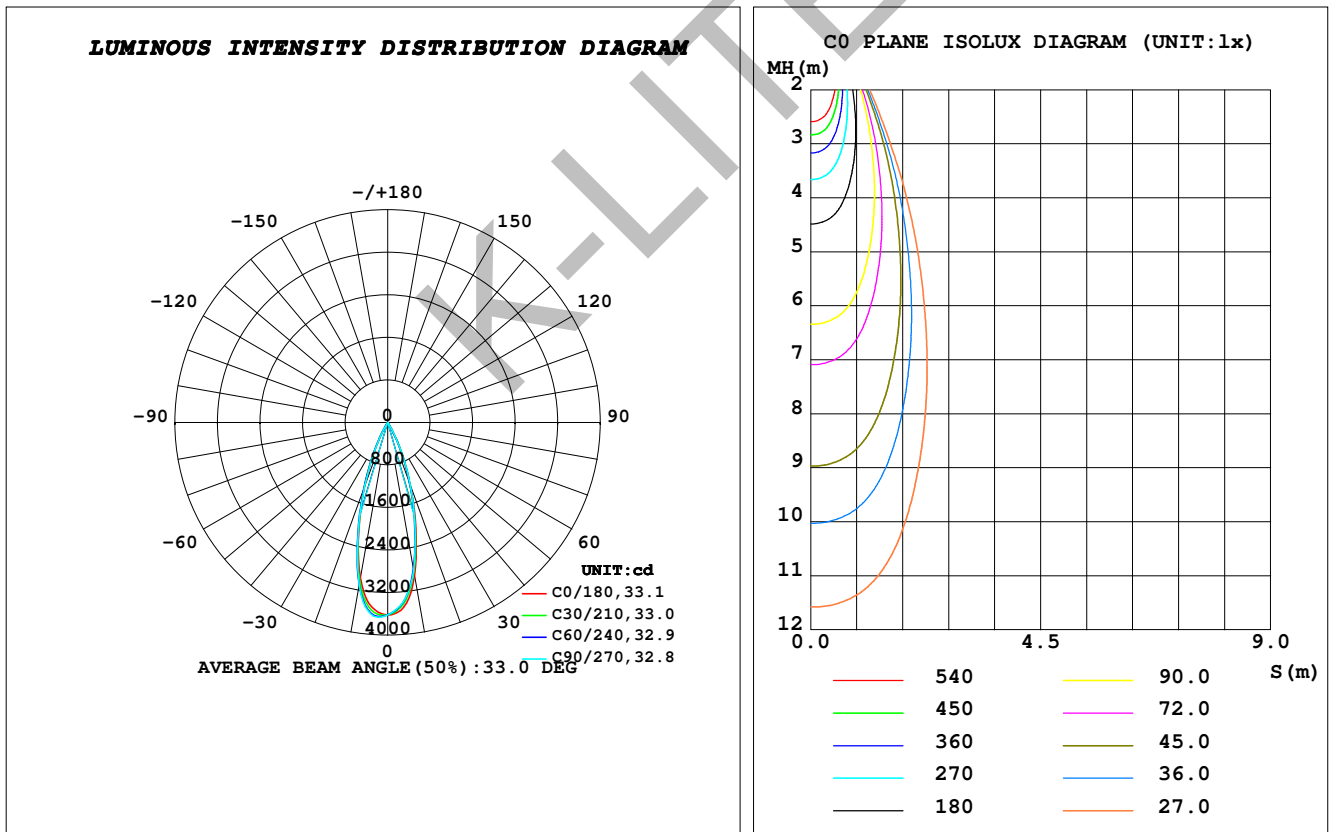


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.27V I:0.0510A P:11.507W PF:0.9798 Freq:49.79Hz Lamp Flux:1511.81x1 lm		
NAME: LINE N DOT - LINEAR DOWN LIGHT	TYPE: RECESSED CEILING	WEIGHT: 0.285Kg
SPEC.: 4000K, NICHIA, BA-34°, 80 CRI	DIM.: 165.5 x 45.5 x 50	SERIAL No.: INT/2023/07/45C
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3371	Imax (cd)	3666	S/MH (C0/180)	0.55
NOMINAL POWER (W)	12	LOR (%)	78.5	S/MH (C90/270)	0.54
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1187.5	η UP, DN (C0-180)	0.0, 38.6
NOMINAL FLUX (lm)	1511.81	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 39.9
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	230	η down (%)	78.5	CIBSE SHR MAX	0.55



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.6DEG
 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: