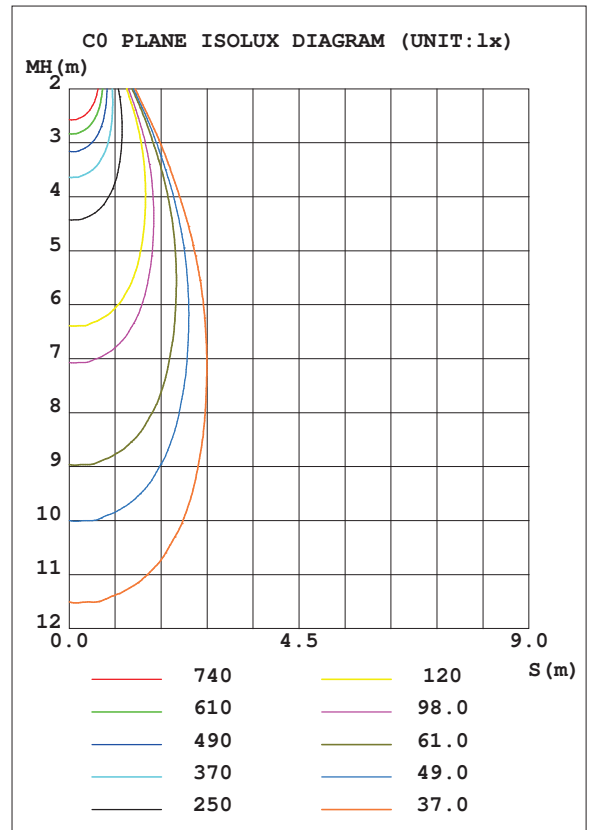
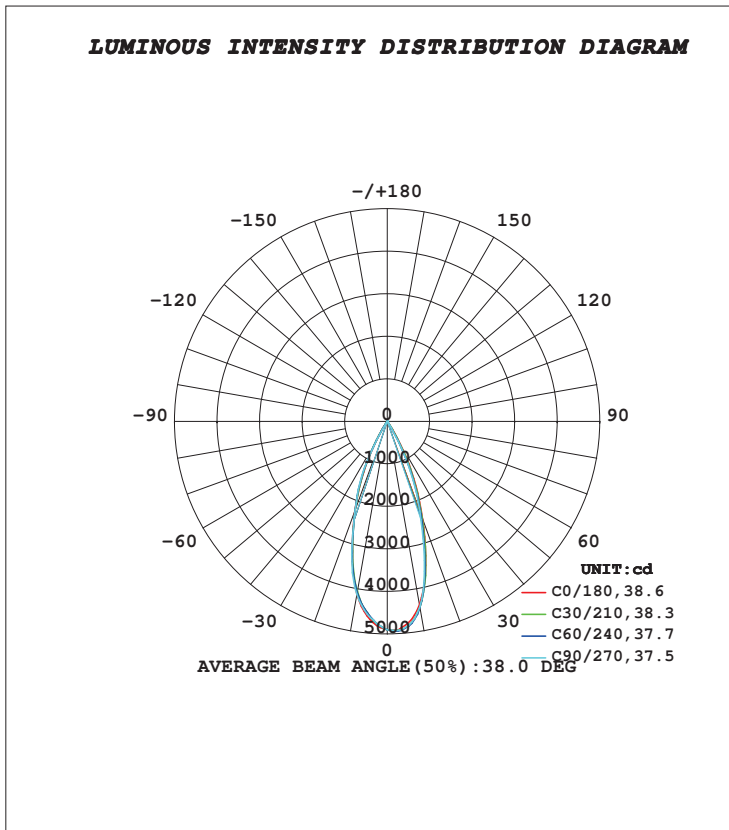


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.30V I:0.0891A P:19.871W PF:0.9689 Freq:49.99Hz Lamp Flux:2332.2x1 lm		
NAME: LINE N DOT - LINEAR DOWN LIGHT	TYPE:RECESSED CEILING	WEIGHT:0.540Kg
SPEC.:2700K, NICHIA, BA-48°, 80CRI	DIM.: 316 x 45.5 x 50	SERIAL No.:INT/2023/06/13D
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 102.45 lm/W			
MODEL	KL-3373	Imax (cd)	4942	S/MH(C0/180)	0.61
NOMINAL POWER (W)	24	LOR (%)	87.3	S/MH(C90/270)	0.61
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	2035.7	η UP, DN (C0-180)	0.0, 43.7
NOMINAL FLUX (lm)	2332.2	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 43.6
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	230	η down (%)	87.3	CIBSE SHR MAX	0.65



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.5DEG
 Operators: K-LITE
 Test Date: 08 June 2023

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
 Humidity: 45.4%
 Test Distance: 1.944m [K=1.0000]
 Remarks: