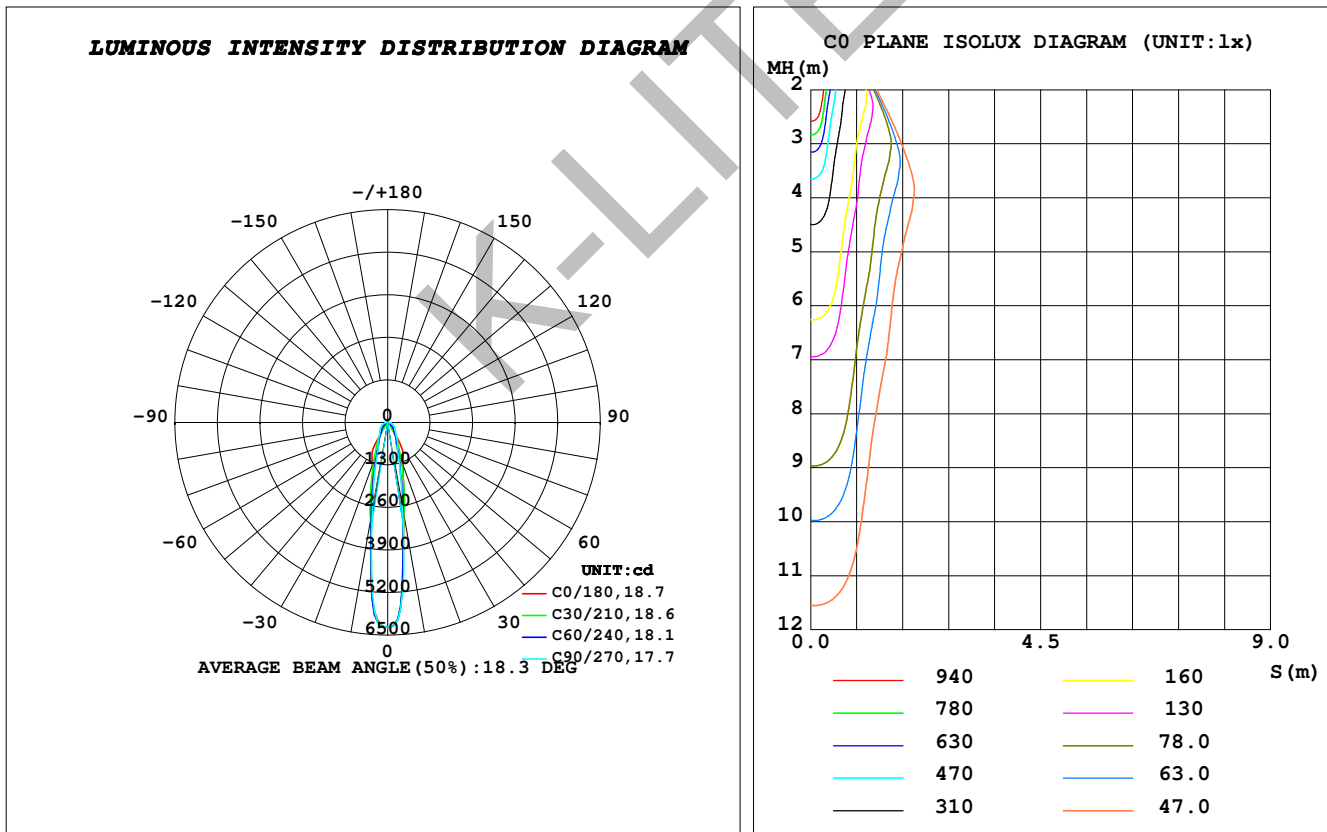


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.17V I:0.0806A P:17.827W PF:0.9613 Freq:49.80Hz Lamp Flux:2289.42x1 lm		
NAME: LINE N DOT - LINEAR WALL WASHER	TYPE:RECESSED CEILING	WEIGHT:0.425Kg
SPEC.:4000K, NICHIA, 80 CRI	DIM.: 106 x 106 x 50	SERIAL No.:INT/2023/07/50
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 100.24 lm/W			
MODEL	KL-3377	I _{max} (cd)	6260	S/MH (C0/180)	0.33
NOMINAL POWER (W)	18	LOR (%)	78.0	S/MH (C90/270)	0.31
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1786.9	η UP, DN (C0-180)	0.0, 38.8
NOMINAL FLUX (lm)	2289.42	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 39.3
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	78.0	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.4DEG
Operators: K-LITE
Test Date: 24 July 2023

γ Range: 0 - 180DEG
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: