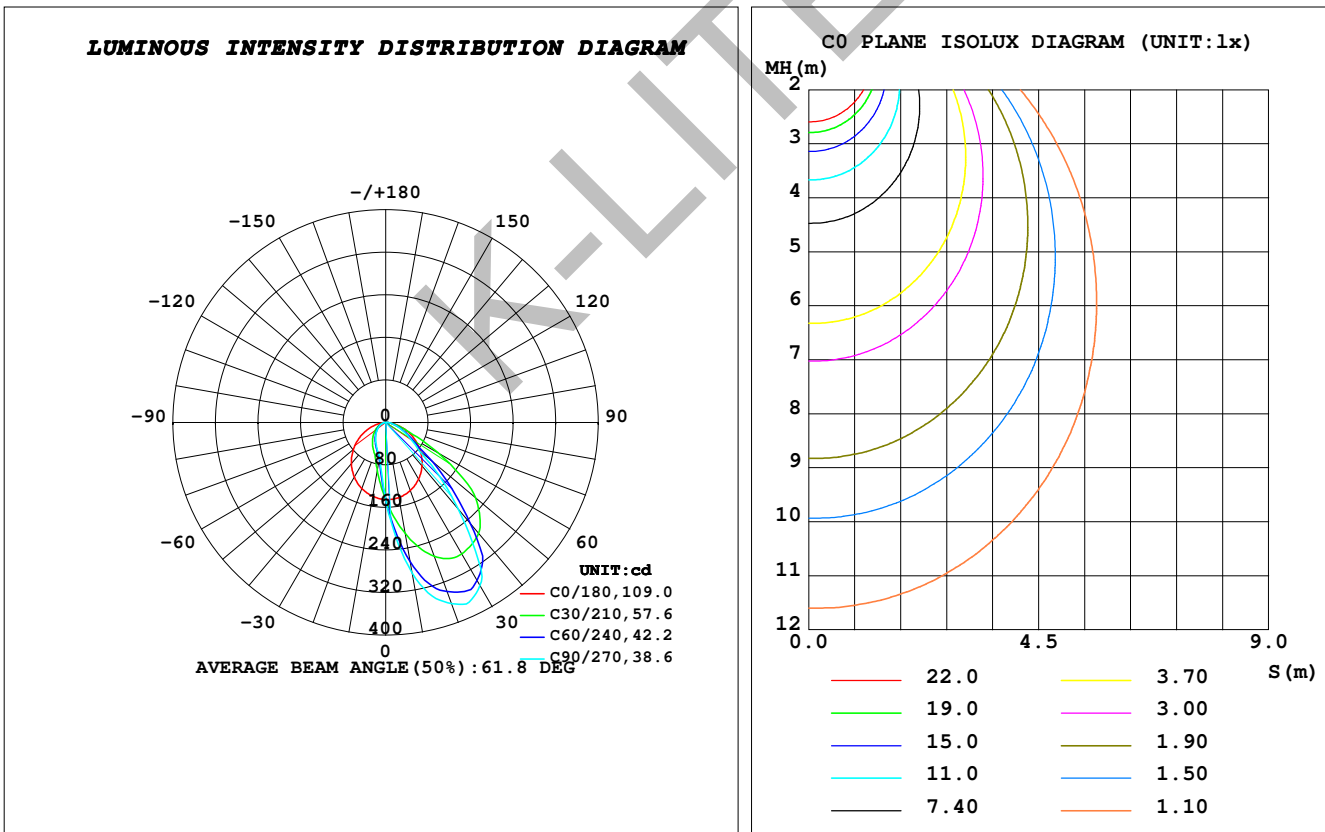


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.76V I:0.0538A P:12.175W PF:0.9811 Freq:49.99Hz Lamp Flux:2073.6x1 lm		
NAME: SUDO - GRID FRAME	TYPE:PATH FINDERS	WEIGHT:
SPEC.:NW, NICHIA	DIM.: 255 x 87 x 76	SERIAL No.:4769
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-2742	Imax (cd)	373.8	S/MH (C0/180)	1.22
NOMINAL POWER (W)	12	LOR (%)	21.5	S/MH (C90/270)	0.28
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	445.87	η UP, DN (C0-180)	0.0, 17.6
NOMINAL FLUX (lm)	2073.6	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 3.9
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	230	η down (%)	21.5	CIBSE SHR MAX	0.85



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 12 August 2022

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 65.0%
Test Distance: 1.852m [K=1.0000]
Remarks: