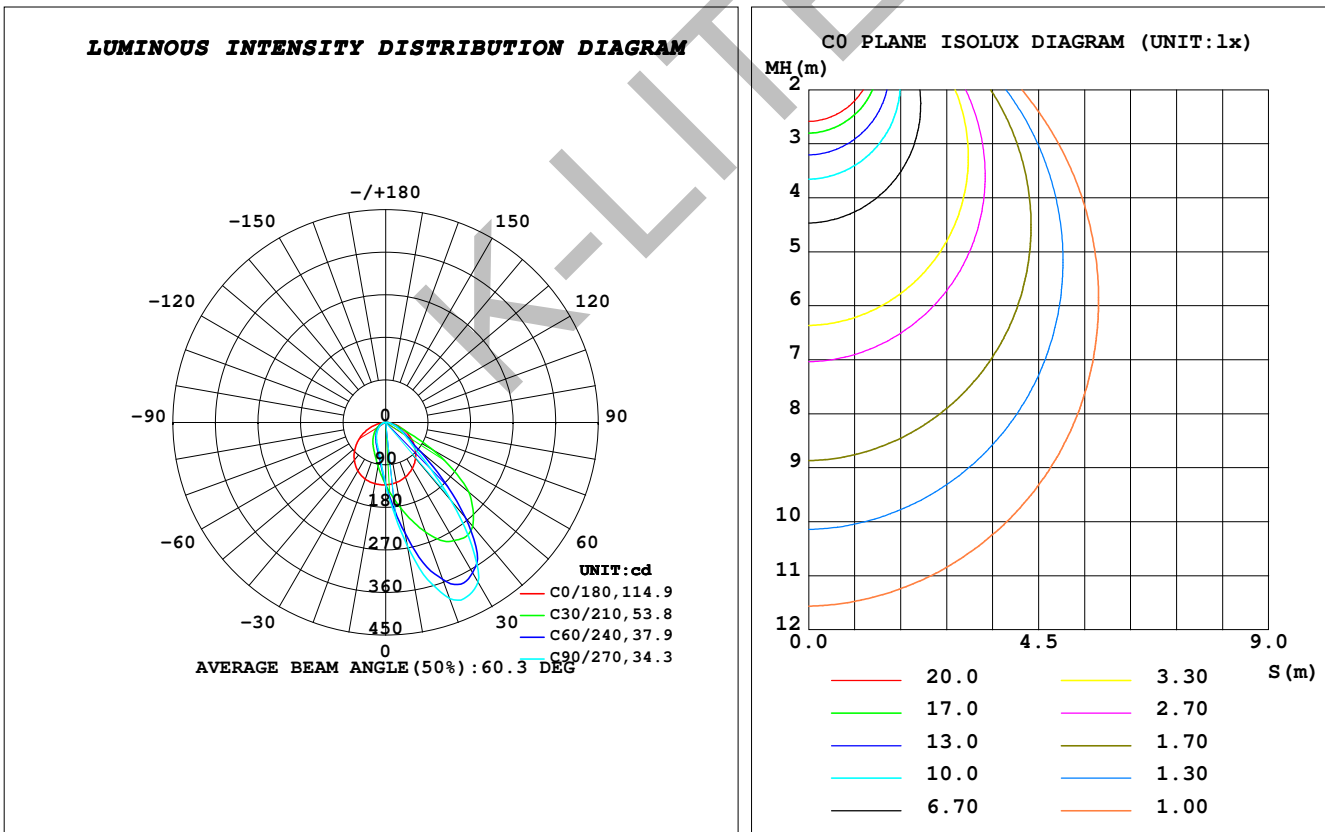


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.76V I:0.0541A P:12.236W PF:0.9810 Freq:49.98Hz Lamp Flux:1742.04x1 lm		
NAME: SUDO - GRID FRAME	TYPE:PATH FINDERS	WEIGHT:
SPEC.:WW, NICHIA	DIM.: 255 x 87 x 76	SERIAL No.:4767
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-2742	Imax (cd)	408.0	S/MH (C0/180)	1.32
NOMINAL POWER (W)	12	LOR (%)	26.0	S/MH (C90/270)	0.39
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	452.34	η UP, DN (C0-180)	0.0, 21.1
NOMINAL FLUX (lm)	1742.04	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 4.9
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	230	η down (%)	26.0	CIBSE SHR MAX	0.80



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: