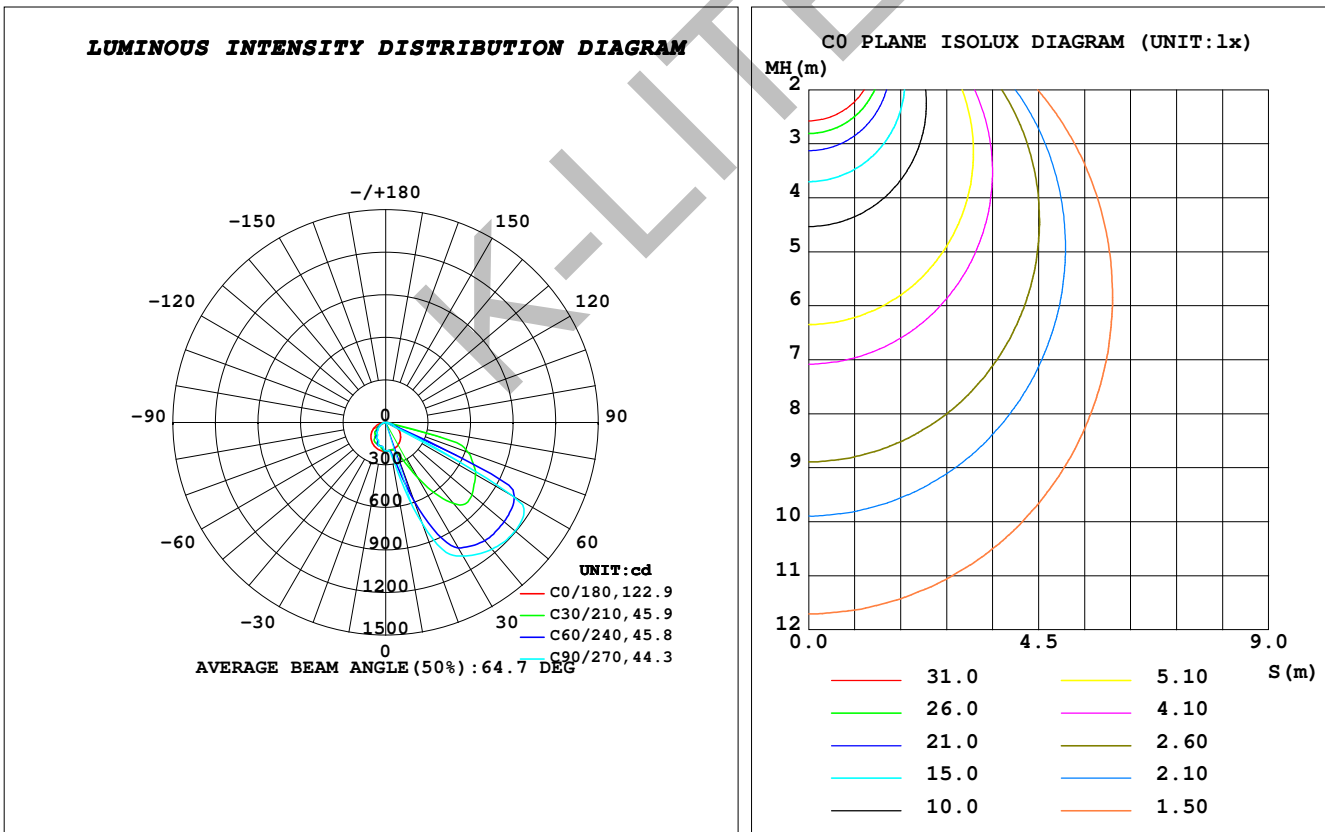


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.66V I:0.1061A P:23.499W PF:0.9600 Freq:49.99Hz Lamp Flux:3484.08x1 lm		
NAME: SUDO EXTENDED - ASY FRAME	TYPE:PATH FINDERS	WEIGHT:
SPEC.:WW, NICHIA	DIM.: 490 x 87 x 85	SERIAL No.:4948
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-2770	Imax (cd)	1191	S/MH (C0/180)	1.30
NOMINAL POWER (W)	24	LOR (%)	48.0	S/MH (C90/270)	0.89
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1671.1	η UP, DN (C0-180)	0.0, 41.5
NOMINAL FLUX (lm)	3484.08	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 6.5
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	48.0	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: K-LITE
 Test Date: 15 September 2022

γ Range: 0 - 180DEG
 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: