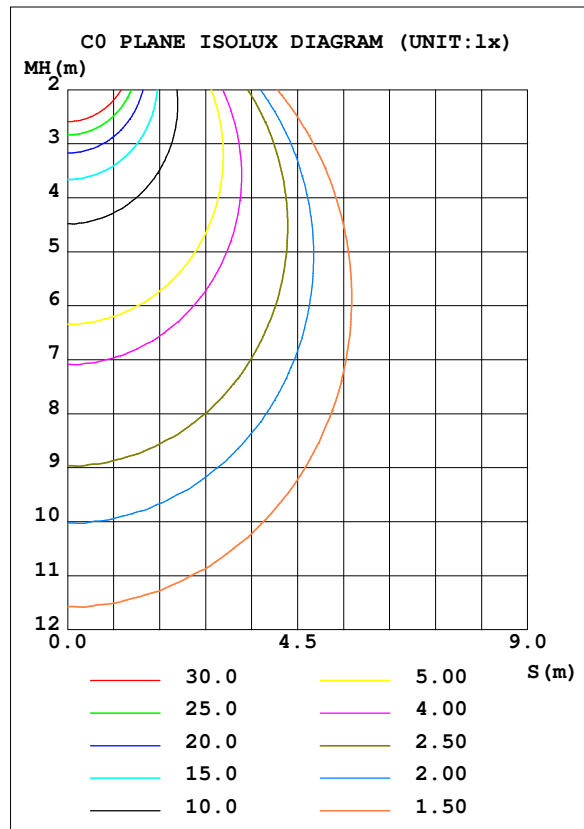
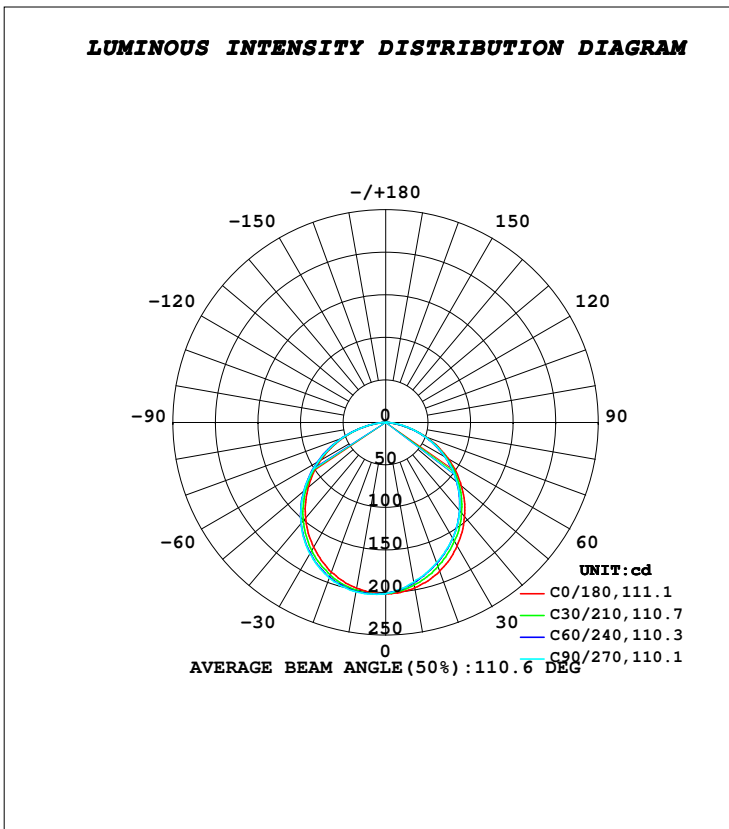


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:230.78V I:0.0534A P:12.001W PF:0.9734 Freq:50.00Hz Lamp Flux:1780.85x1 lm		
NAME: SUDO - OPEN FRAME	TYPE:PATH FINDERS	WEIGHT:0.550kg
SPEC.:3000K, NICHIA, CRI 80	DIM.: 255 x 87 x 76	SERIAL No.:INT/2024/07/87
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-2741	Imax (cd)	203.2	S/MH (C0/180)	1.25
NOMINAL POWER (W)	12	LOR (%)	31.5	S/MH (C90/270)	1.31
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	560.21	η UP, DN (C0-180)	0.0, 15.1
NOMINAL FLUX (lm)	1780.85	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 16.3
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	31.4	CIBSE SHR MAX	1.35



**C Range: 0 - 360DEG**  
**C Interval: 10.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.5DEG**  
**Operators: K-LITE**  
**Test Date: 16 August 2024**

**γ Range: 0 - 180DEG**  
**γ Interval: 1.0DEG**  
**Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.00.417**  
**Humidity: 43.0%**  
**Test Distance: 2.001m [K=1.0000]**  
**Remarks:**