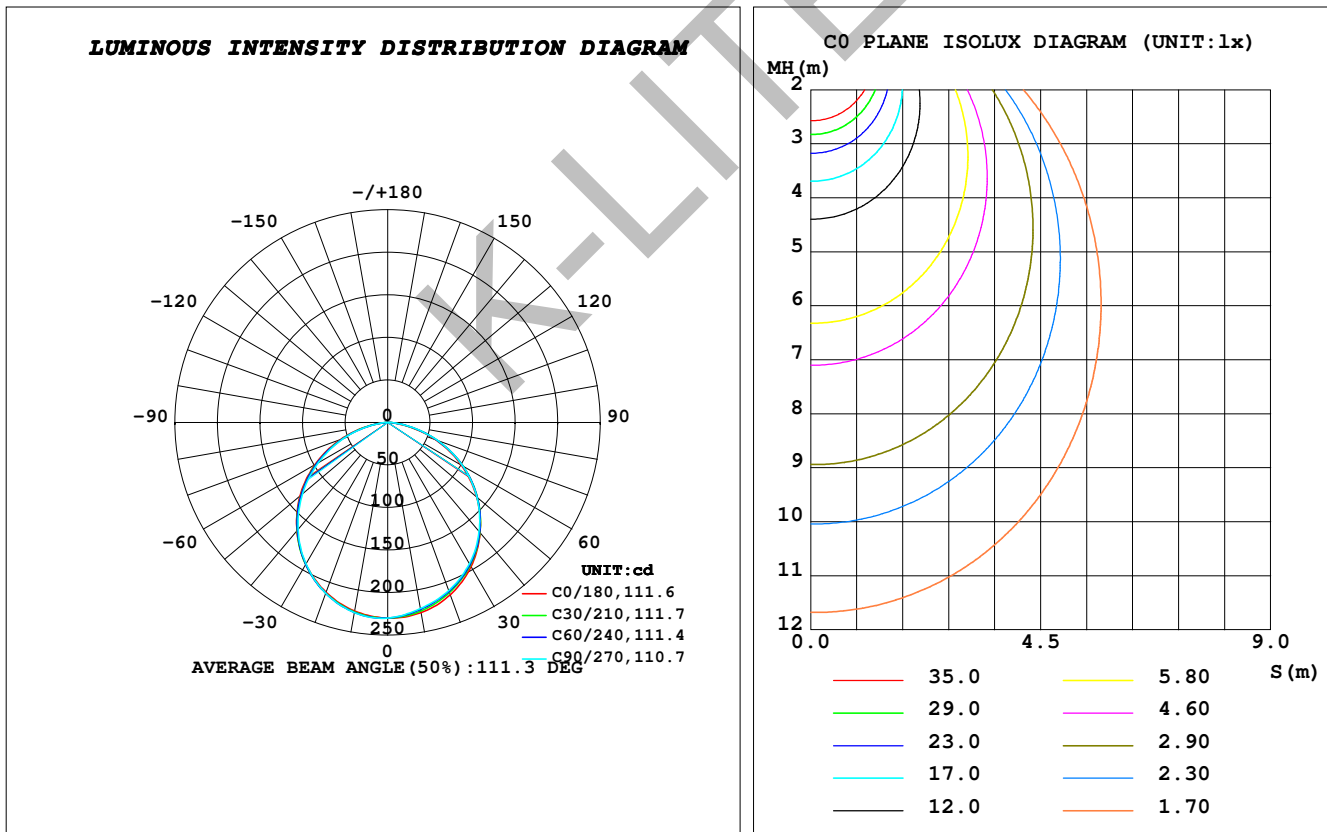


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:230.76V I:0.0537A P:12.146W PF:0.9808 Freq:49.99Hz Lamp Flux:1742.04x1 lm		
NAME: SUDO - OPEN FRAME	TYPE:PATH FINDERS	WEIGHT:
SPEC.:WW, NICHIA	DIM.: 255 x 87 x 76	SERIAL No.:4766
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 52.72 lm/W
MODEL	KL-2741	I <sub>max</sub> (cd)	230.4	S/MH (C0/180)	1.25	
NOMINAL POWER (W)	12	LOR (%)	36.8	S/MH (C90/270)	1.24	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	640.29	η UP, DN (C0-180)	0.0, 18.6	
NOMINAL FLUX (lm)	1742.04	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 18.2	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	230	η down (%)	36.8	CIBSE SHR MAX	1.35	



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: