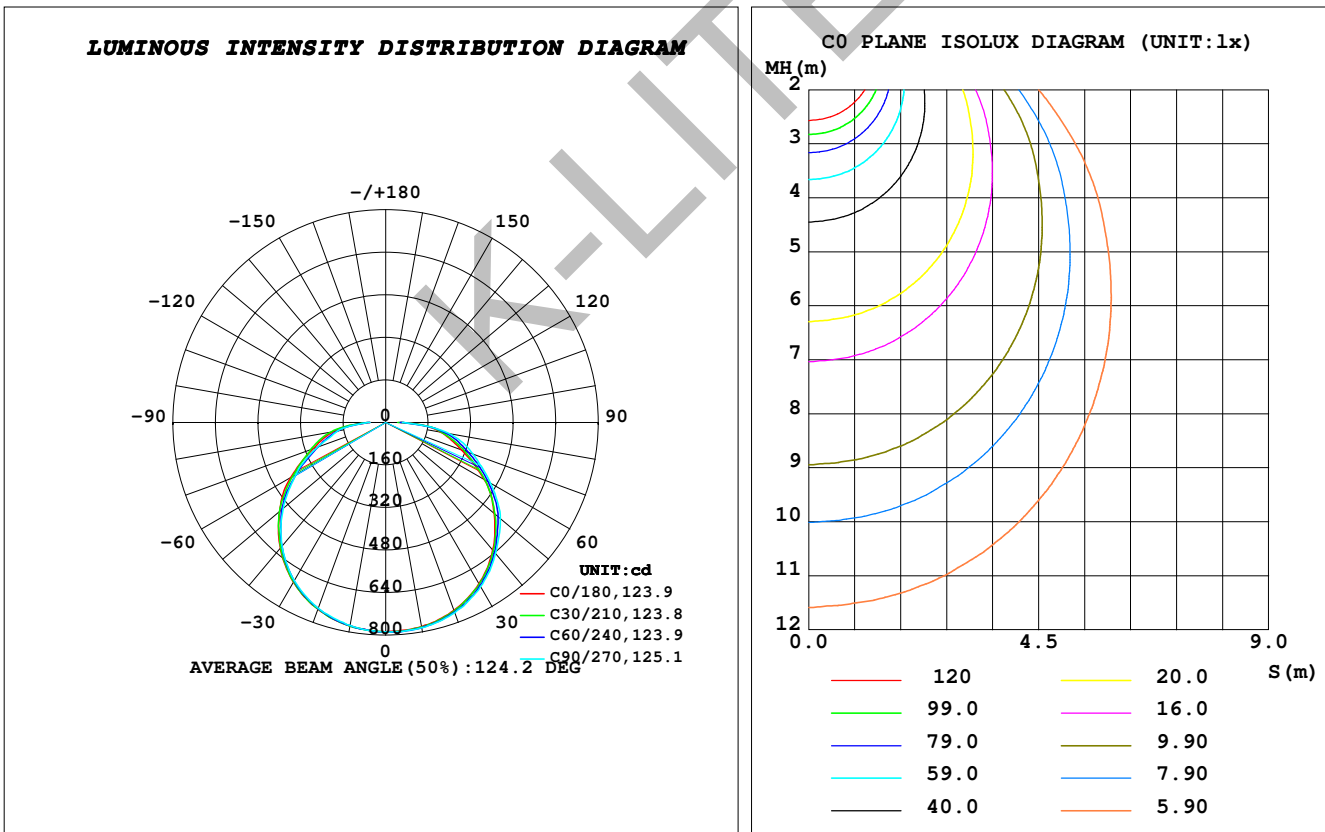


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:230.36V I:0.2125A P:48.167W PF:0.9839 Freq:49.99Hz Lamp Flux:5805.8x1 lm		
NAME: TAGALOG	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:
SPEC.:WW, NICHIA	DIM.: 465 x 550 x 120	SERIAL No.:2428
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-5368	Imax (cd)	790.1	S/MH (C0/180)	1.31
NOMINAL POWER (W)	50	LOR (%)	46.3	S/MH (C90/270)	1.30
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	2686.1	η UP, DN (C0-180)	0.0, 23.6
NOMINAL FLUX (lm)	5805.8	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 22.6
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	230	η down (%)	46.3	CIBSE SHR MAX	1.50



**C Range: 0 - 360DEG**  
**C Interval: 10.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.3DEG**  
**Operators: K-LITE**  
**Test Date: 09 December 2020**

**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:**