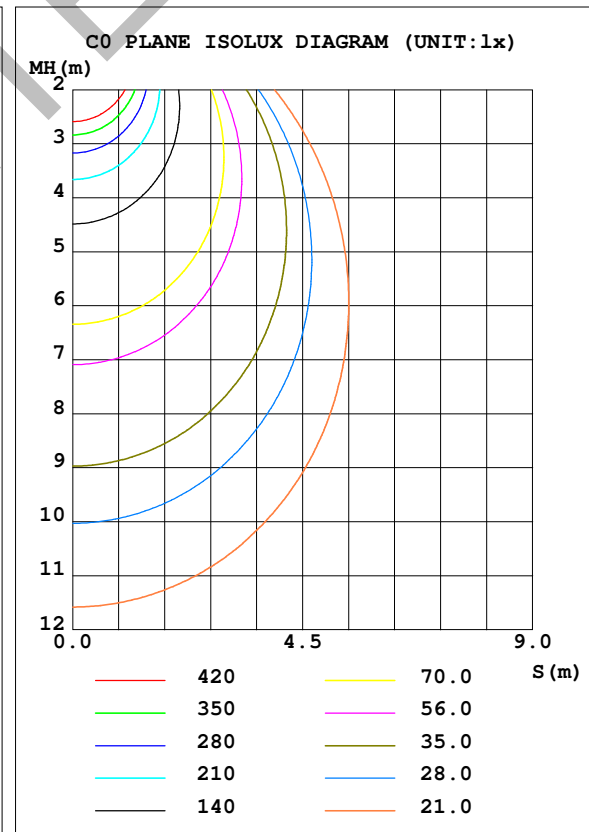
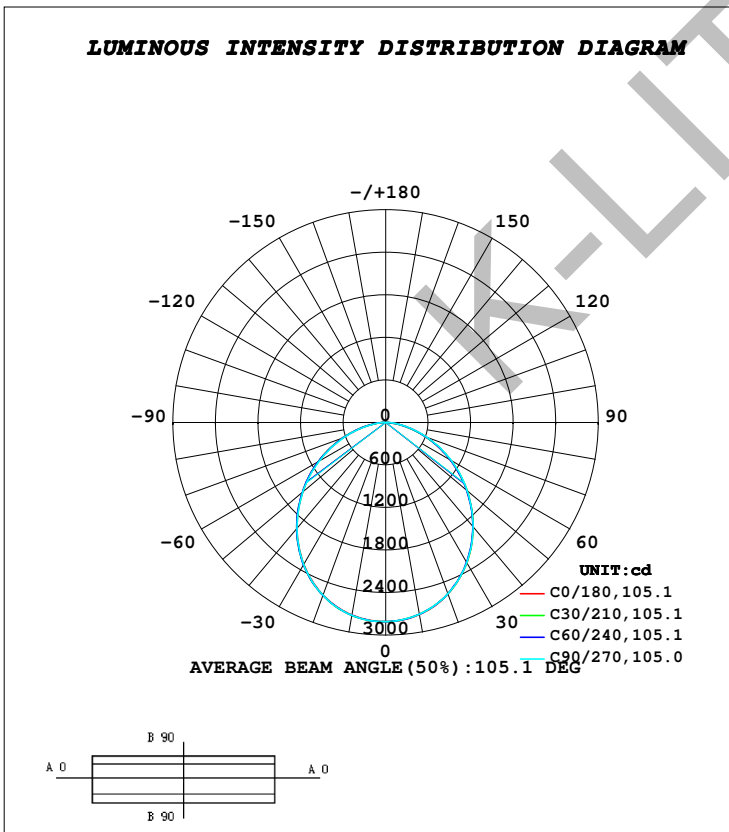


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:230.53V I:0.2584A P:57.760W PF:0.9695 Freq:50.00Hz Lamp Flux:8354.5x1 lm		
NAME: AARSH	TYPE:PENDANT LUMINAIRES	WEIGHT:
SPEC.:WW, LUMILED	DIM.: Ø598 x 80	SERIAL No.:4834
MFR.: K-LITE	SUR.:	Shielding Angle:120°

DATA OF LAMP		PHOTOMETRIC DATA Eff: 127.38 lm/W			
MODEL	KL-2848	I <sub>max</sub> (cd)	2811	S/MH (C0/180)	1.23
NOMINAL POWER (W)	60	LOR (%)	88.1	S/MH (C90/270)	1.23
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	7357.3	η UP, DN (C0-180)	0.0, 43.8
NOMINAL FLUX (lm)	8354.5	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 44.2
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	88.1	CIBSE SHR MAX	1.35



**C Range: 0 - 360DEG**  
**C Interval: 10.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.3DEG**  
**Operators: K-LITE**  
**Test Date: 25 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:**