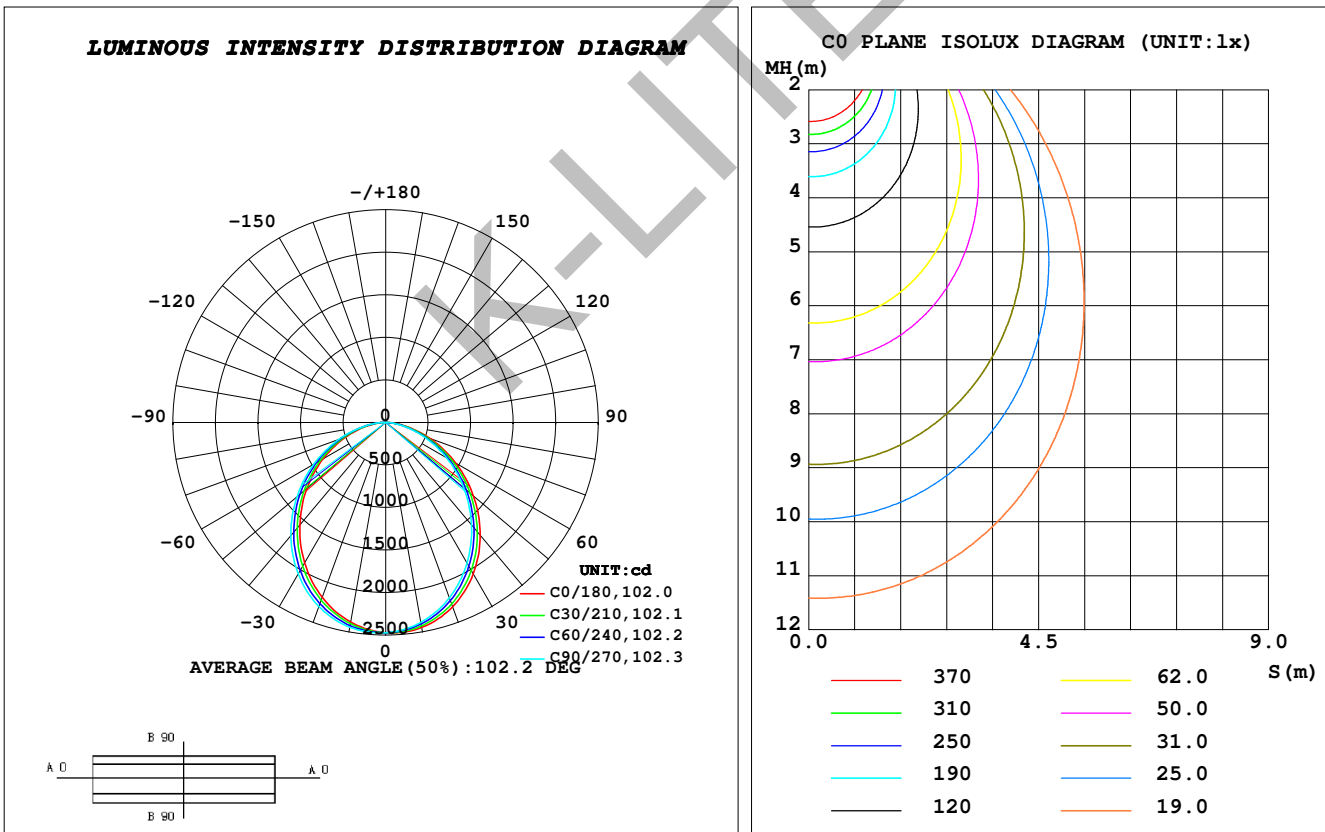


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.45V I:0.2678A P:59.921W PF:0.9711 Freq:50.00Hz Lamp Flux:8199.5x1 lm		
NAME: AARSH	TYPE:PENDANT LUMINAIRES	WEIGHT:
SPEC.:WW, LUMILED	DIM.: Ø598 x 80	SERIAL No.:4362
MFR.: K-LITE	SUR.:	Shielding Angle:120°

DATA OF LAMP		PHOTOMETRIC DATA Eff: 104.98 lm/W			
MODEL	KL-2848	I _{max} (cd)	2480	S/MH (C0/180)	1.16
NOMINAL POWER (W)	60	LOR (%)	76.7	S/MH (C90/270)	1.24
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	6290.4	η UP, DN (C0-180)	0.0, 37.0
NOMINAL FLUX (lm)	8199.5	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 39.8
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	76.7	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 29 March 2022

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 65.0%
Test Distance: 1.825m [K=1.0000]
Remarks: