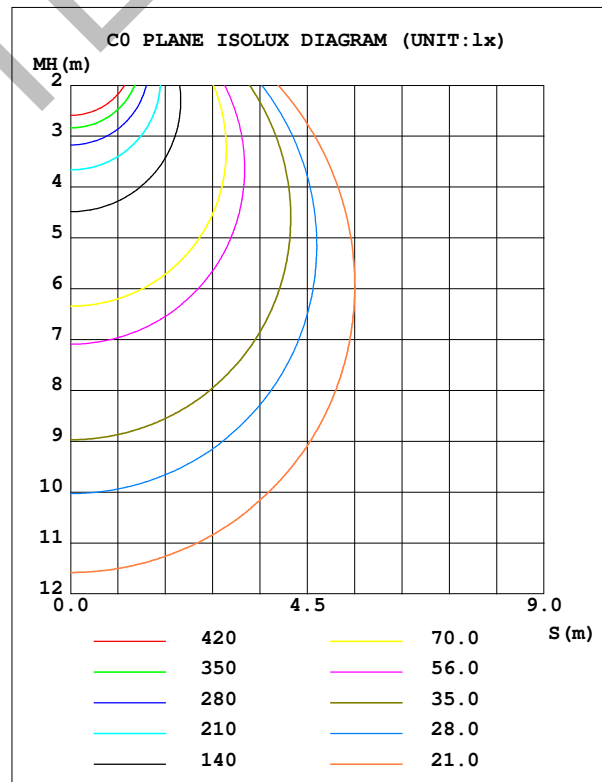
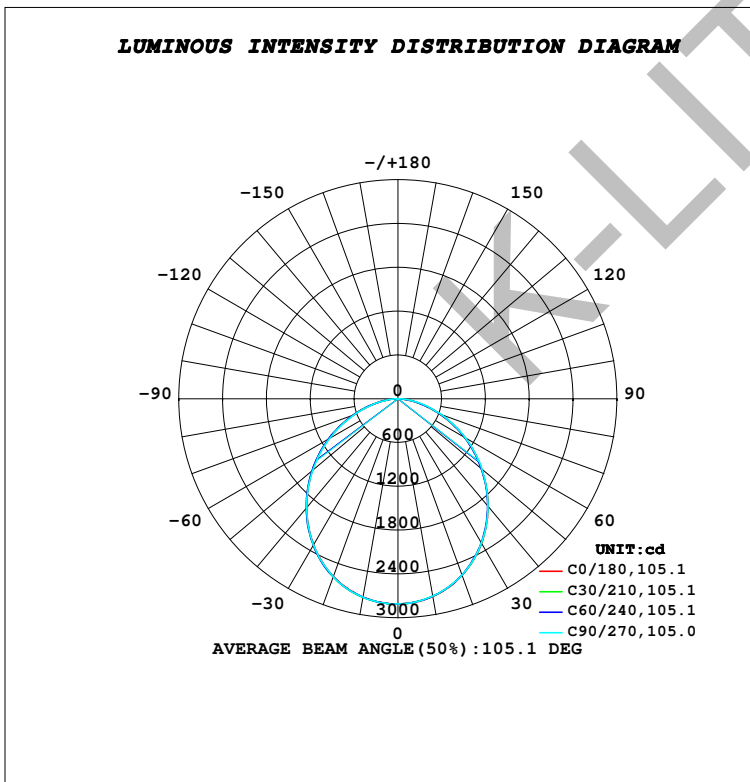


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.53V I:0.2584A P:57.760W PF:0.9695 Freq:50.00Hz Lamp Flux:8354.5x1 lm		
NAME: AARSH	TYPE:CEILING LUMINAIRES	WEIGHT:
SPEC.:WW, LUMILED	DIM.: Ø600 x 78	SERIAL No.:4752
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 127.38 lm/W
MODEL	KL-2850	I _{max} (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: 29 July 2022

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
 Humidity: 65.0%
 Test Distance: 1.944m [K=1.0000]
 Remarks: