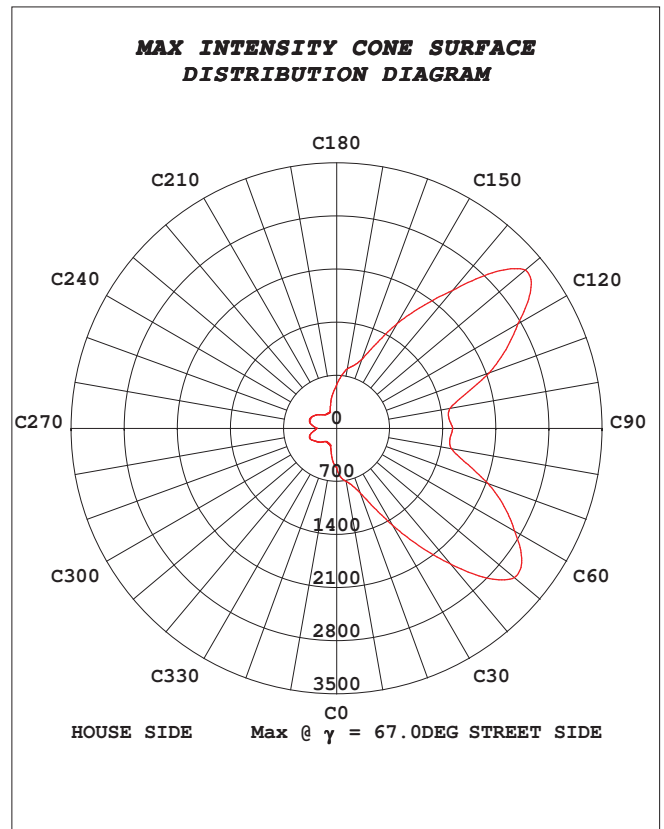
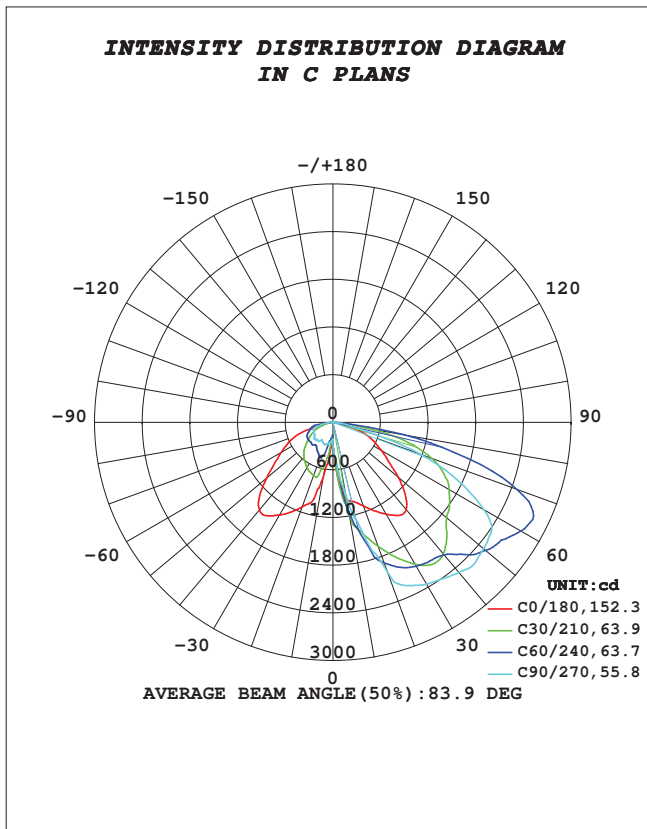


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.48V I:0.2006A P:45.868W PF:0.9920 Freq:49.99Hz Lamp Flux:5968.53x1 lm		
NAME: SAUCER	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:7.720 Kg
SPEC.:3000K, LUMILED,TYPE IV , 70 CRI	DIM.: Ø487x 565	SERIAL No.:INT/2024/06/13C
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 125.99 lm/W			
MODEL	KL-4490	I _{max} (cd)	3252	η street_up (%)	0.0
NOMINAL POWER (W)	50	LOR (%)	96.8	η street_down (%)	77.2
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	5779	η house_up (%)	0.0
NOMINAL FLUX (lm)	5968.53	MAXIMUM @ (C, γ)	130,67.0	η house_down (%)	19.6
LAMPS INSIDE	1	η up (%)	0.1	76 FLASHAREA (m2)	0.00100
TEST VOLTAGE (V)	230	η down (%)	96.8	SLI	17.251



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators: K-LITE
 Test Date: 05 June 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
 Humidity: 39.1%
 Test Distance: 1.997m [K=1.0000]
 Remarks: APPLICABLE MODEL : ID-4488