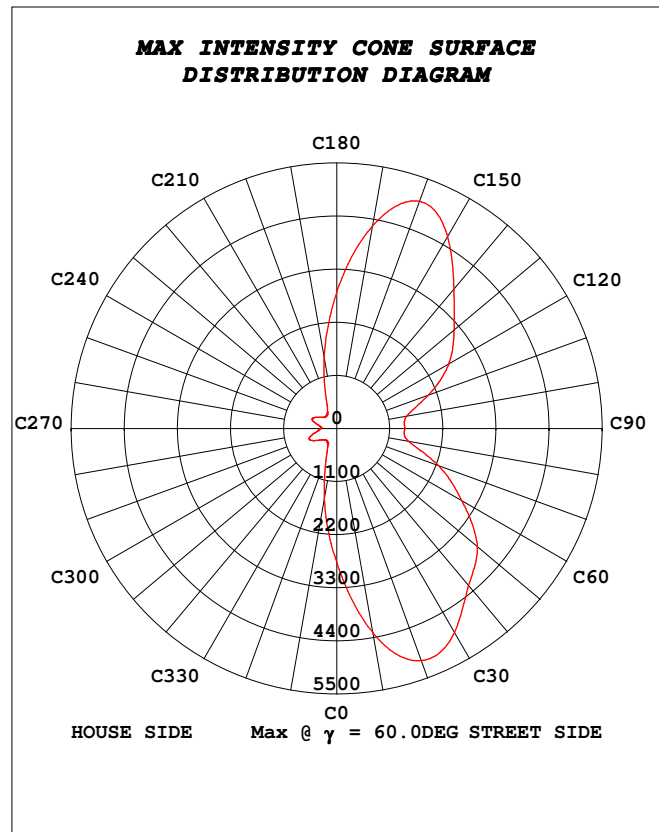
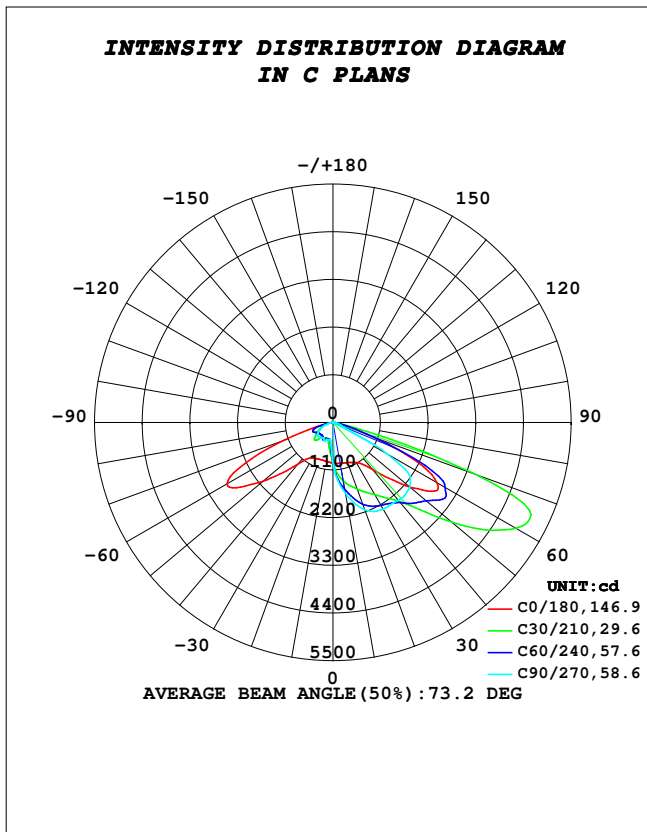


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.48V I:0.2096A P:47.961W PF:0.9926 Freq:50.00Hz Lamp Flux:8643.6x1 lm		
NAME: LUNA - STREET	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:8.690kg
SPEC.:4000K,LUMILED,TYPE III , 70 CRI	DIM.: 651 x 490 x 193	SERIAL No.:INT/2024/07/7B
MFR.: K-Lite	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 143.64 lm/W
MODEL	KL-4386	I _{max} (cd)	5116	η street_up (%)	0.0	
NOMINAL POWER (W)	50	LOR (%)	79.7	η street_down (%)	64.1	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	6889	η house_up (%)	0.0	
NOMINAL FLUX (lm)	8643.6	MAXIMUM @ (C, γ)	20, 60.0	η house_down (%)	15.6	
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.00100	
TEST VOLTAGE (V)	230	η down (%)	79.7	SLI	17.582	



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.8DEG
Operators:K-LITE
Test Date:03 July 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 38.9%
Test Distance:2.000m [K=1.0000]
Remarks: APPLICABLE ID - 4380 , 4387,4382