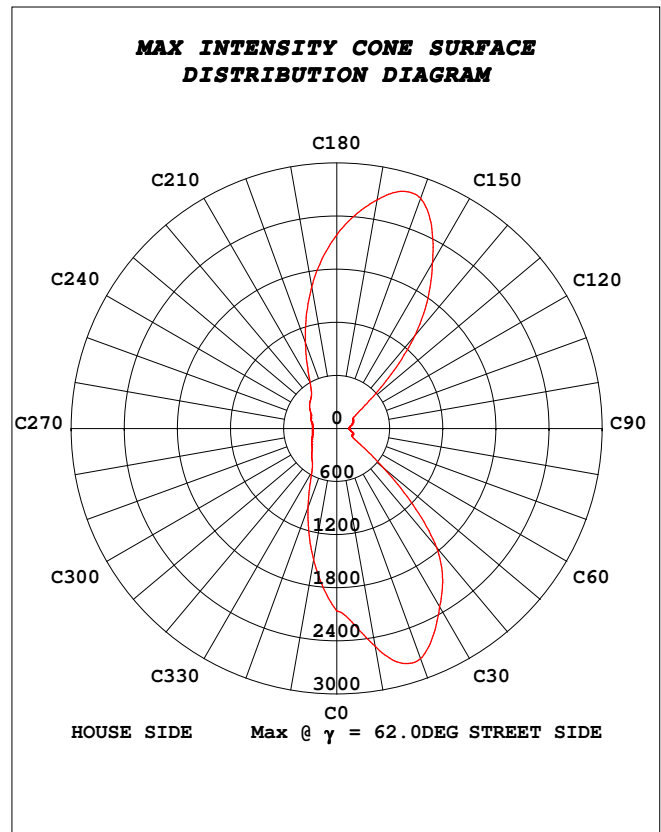
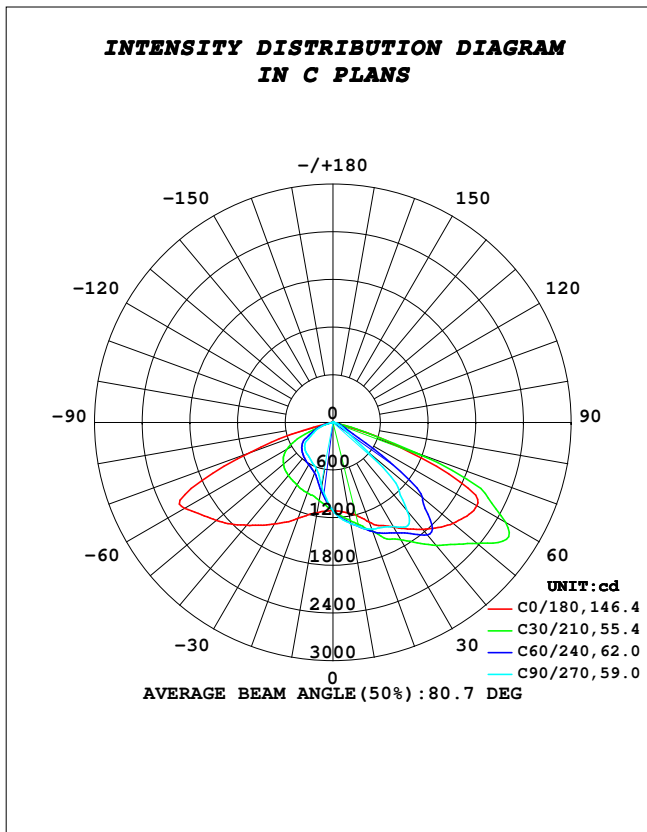


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.48V I:0.1784A P:40.709W PF:0.9899 Freq:49.99Hz Lamp Flux:5792.6x1 lm		
NAME: AVENUE 40	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:1.365 kg
SPEC.:3000K, LUMILED, CRI 70,TYPE II	DIM.: 378 x 120 x 72	SERIAL No.:INT/2024/04/75A
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 117.31 lm/W
MODEL	KL-4391	I _{max} (cd)	2770	η street_up (%)	0.0	
NOMINAL POWER (W)	40	LOR (%)	82.4	η street_down (%)	54.0	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	4775	η house_up (%)	0.0	
NOMINAL FLUX (lm)	5792.6	MAXIMUM @ (C, γ)	160, 62.0	η house_down (%)	28.4	
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.00100	
TEST VOLTAGE (V)	230	η down (%)	82.4	SLI	16.284	



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.4DEG
Operators: K-LITE
Test Date: 13 May 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 37.3%
Test Distance: 1.997m [K=1.0000]
Remarks: