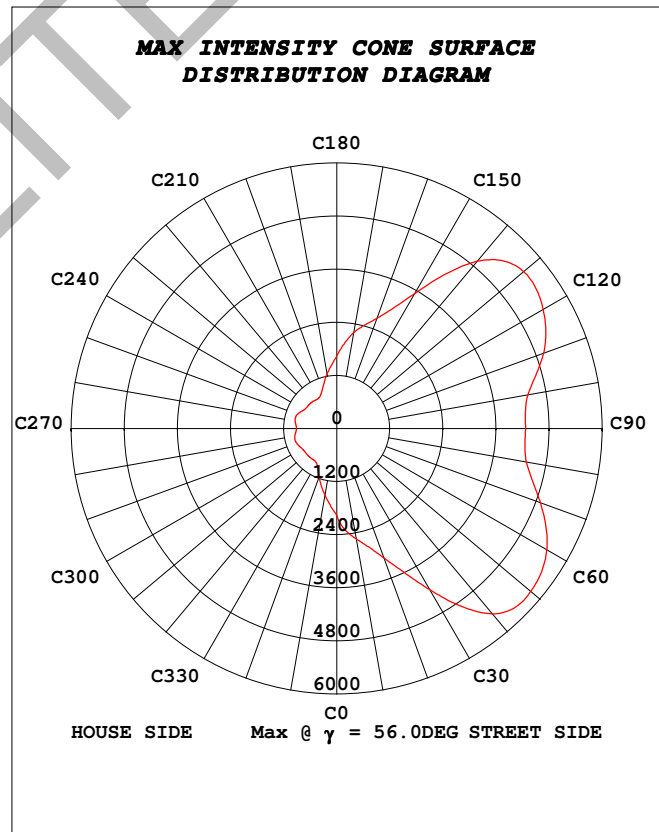
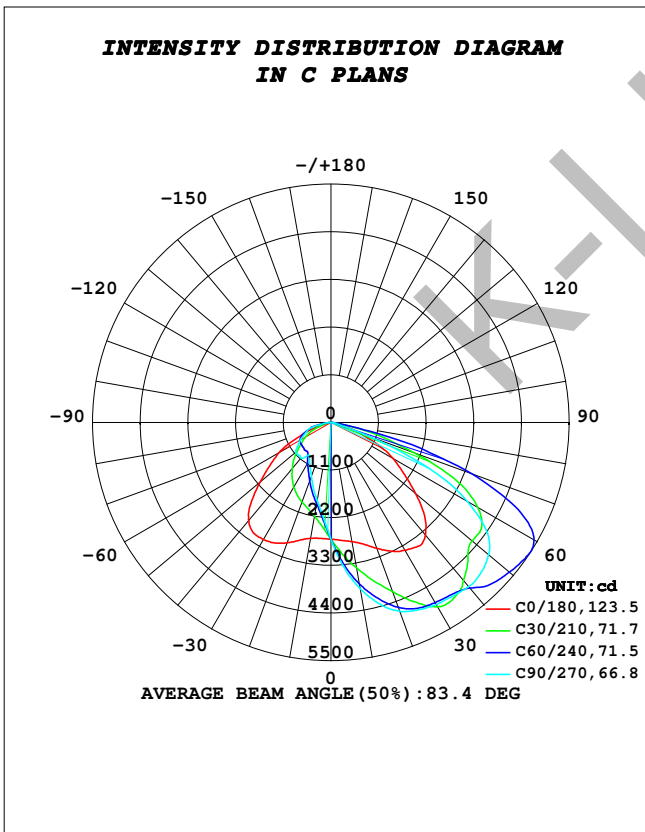


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.44V I:0.4178A P:96.031W PF:0.9974 Freq:50.00Hz Lamp Flux:14922x1 lm		
NAME: AVENUE 100	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:3.49Kg
SPEC.:5700K, LUMILED	DIM.: 526 x 174 x 90	SERIAL No.:5285
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 121.11 lm/W			
MODEL	KL-4392	Imax (cd)	5723	η street_up (%)	0.0
NOMINAL POWER (W)	100	LOR (%)	77.9	η street_down (%)	59.2
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	11630	η house_up (%)	0.0
NOMINAL FLUX (lm)	14922	MAXIMUM @ (C, γ)	50,56.0	η house_down (%)	18.7
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.00100
TEST VOLTAGE (V)	230	η down (%)	77.9	SLI	17.048



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 07 January 2023

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 65.0%
Test Distance: 1.943m [K=1.0000]
Remarks: