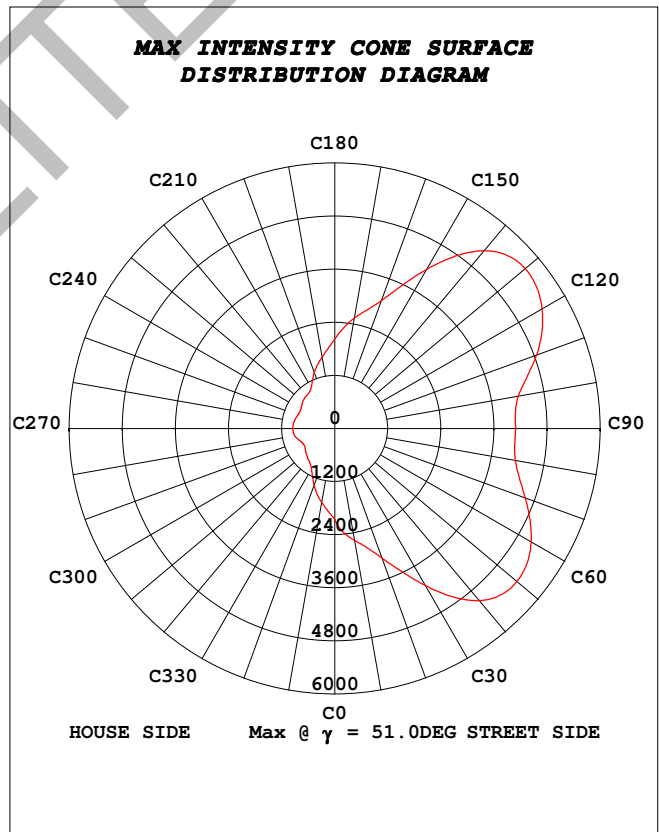
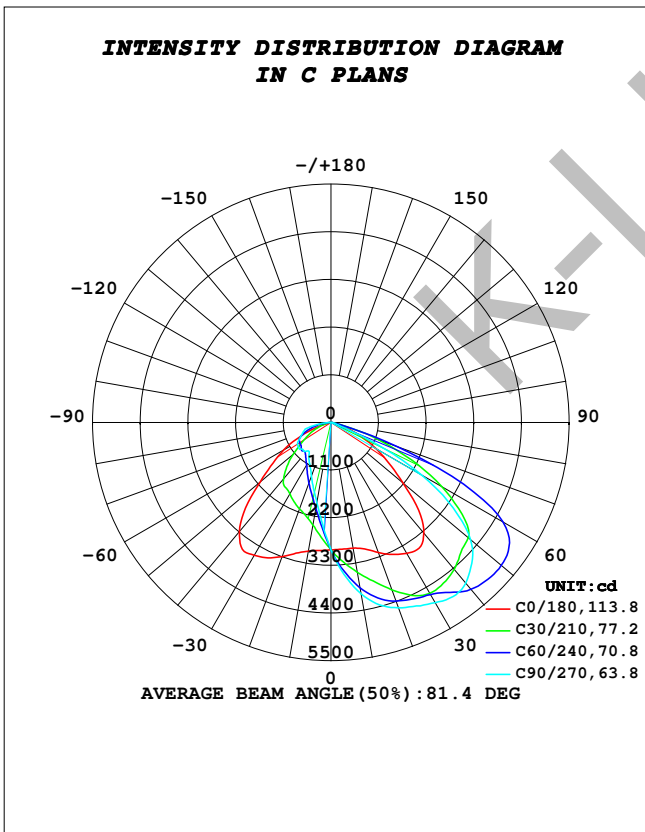


**STREETLIGHT PHOTOMETRIC TEST REPORT**

Test:U:230.32V I:0.4102A P:94.217W PF:0.9973 Freq:49.99Hz Lamp Flux:13923x1 lm		
NAME: AVENUE 100	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:3.49Kg
SPEC.:WW, LUMILED	DIM.: 526 x 174 x 90	SERIAL No.:5236
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 112.86 lm/W			
MODEL	KL-4392	Imax (cd)	5621	$\eta$ street_up (%)	0.0
NOMINAL POWER (W)	100	LOR (%)	76.4	$\eta$ street_down (%)	56.2
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	10633	$\eta$ house_up (%)	0.0
NOMINAL FLUX (lm)	13923	MAXIMUM @ (C, $\gamma$ )	130,51.0	$\eta$ house_down (%)	20.1
LAMPS INSIDE	1	$\eta$ up (%)	0.0	76 FLASHAREA (m2)	0.00100
TEST VOLTAGE (V)	230	$\eta$ down (%)	76.4	SLI	15.589



**C Range: 0 - 360DEG**  
**C Interval: 10.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.3DEG**  
**Operators: K-LITE**  
**Test Date: 10 December 2022**

**$\gamma$  Range: 0 - 180DEG**  
 **$\gamma$  Interval: 1.0DEG**  
**Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.00.417**  
**Humidity: 65.0%**  
**Test Distance: 1.943m [K=1.0000]**  
**Remarks:**