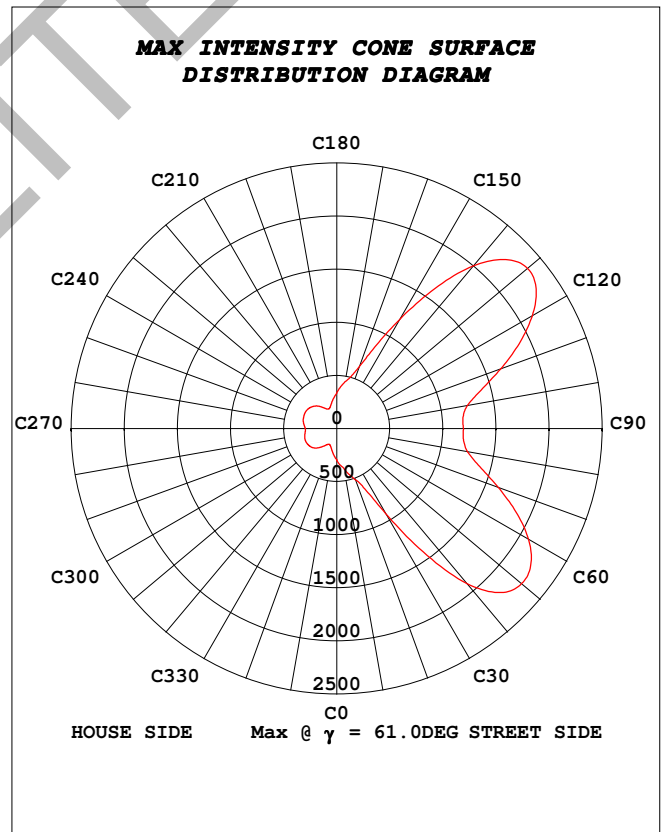
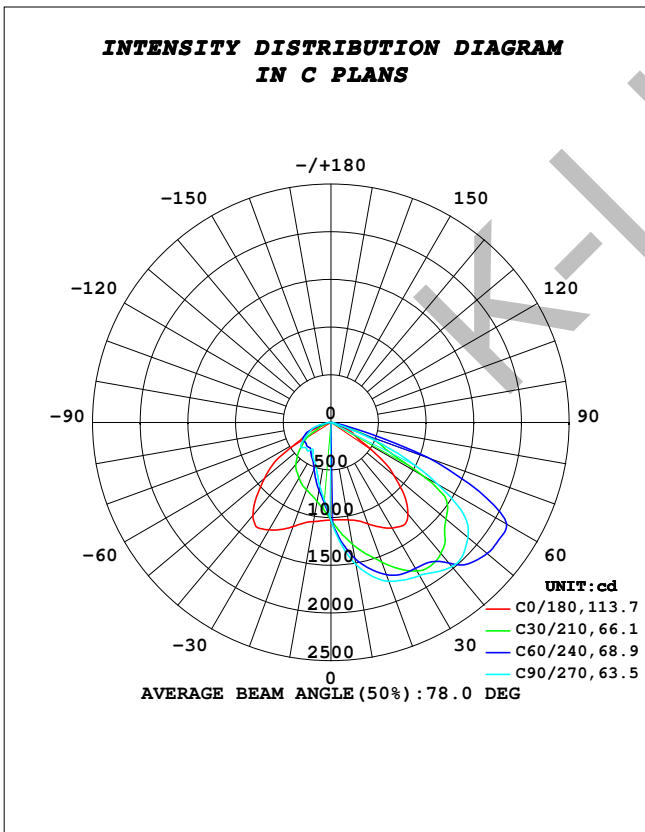


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.48V I:0.1659A P:38.041W PF:0.9948 Freq:50.00Hz Lamp Flux:5929x1 lm		
NAME: AVENUE 40	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:1.32kg
SPEC.:NW, LUMILED	DIM.: 378 x 120 x 72	SERIAL No.:5226
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 111.01 lm/W			
MODEL	KL-4391	Imax (cd)	2347	η street_up (%)	0.0
NOMINAL POWER (W)	40	LOR (%)	71.2	η street_down (%)	54.3
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	4223	η house_up (%)	0.0
NOMINAL FLUX (lm)	5929	MAXIMUM @ (C, γ)	130, 61.0	η house_down (%)	16.9
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.00100
TEST VOLTAGE (V)	230	η down (%)	71.2	SLI	14.018



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 03 December 2022

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 65.0%
Test Distance: 1.852m [K=1.0000]
Remarks: