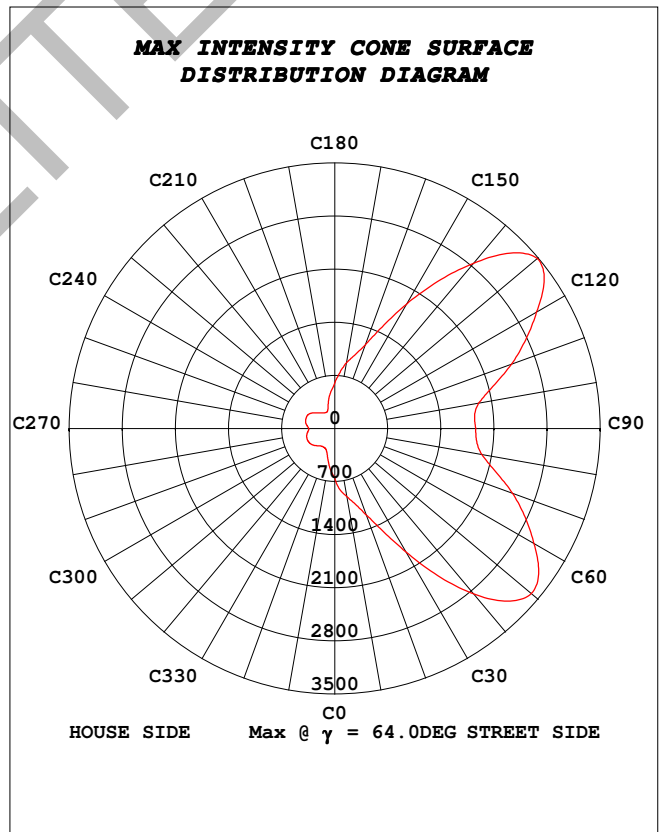
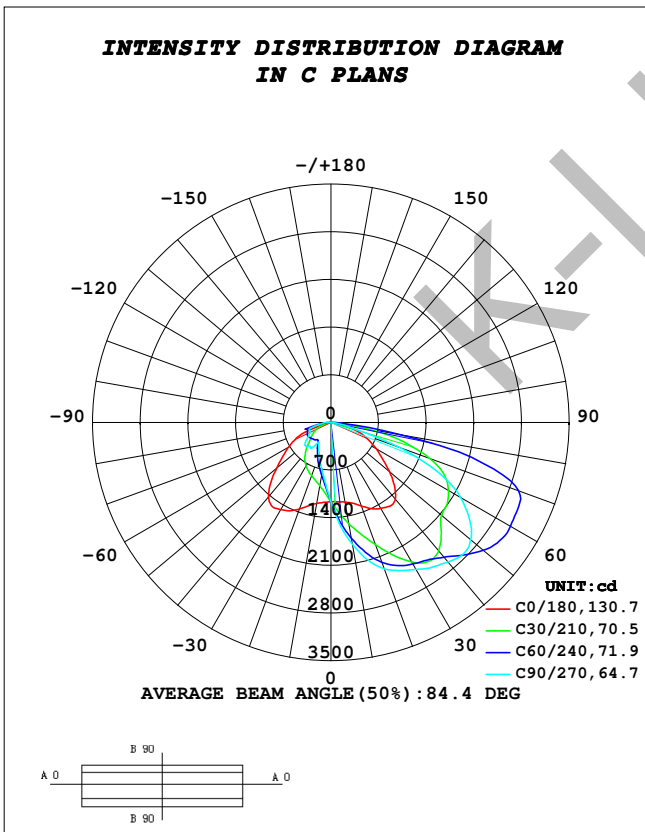


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.54V I:0.2225A P:50.471W PF:0.9837 Freq:50.00Hz Lamp Flux:7027.5x1 lm		
NAME: PELICAN FORT	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:
SPEC.:NW, LUMILED	DIM.: Ø634 x 610	SERIAL No.:4219
MFR.: K-LITE	SUR.:	Shielding Angle:ASYMMETRICAL

DATA OF LAMP		PHOTOMETRIC DATA Eff: 128.04 lm/W			
MODEL	KL-6791	Imax (cd)	3488	η street_up (%)	0.2
NOMINAL POWER (W)	50	LOR (%)	92.0	η street_down (%)	73.3
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	6462	η house_up (%)	0.2
NOMINAL FLUX (lm)	7027.5	MAXIMUM @ (C, γ)	130,64.0	η house_down (%)	18.3
LAMPS INSIDE	1	η up (%)	0.4	76 FLASHAREA (m2)	0.00100
TEST VOLTAGE (V)	230	η down (%)	91.5	SLI	16.552



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 20 February 2022

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 65.0%
Test Distance: 1.825m [K=1.0000]
Remarks: