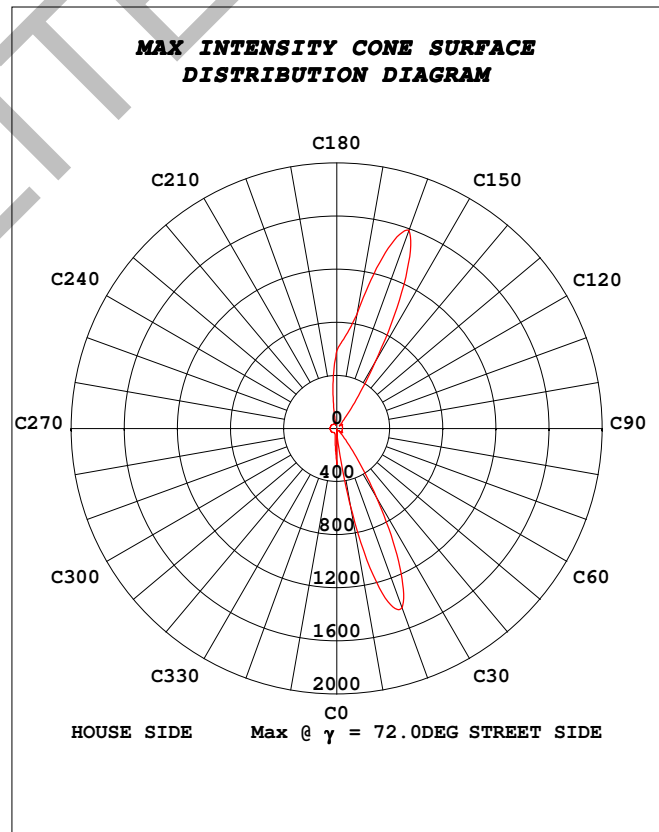
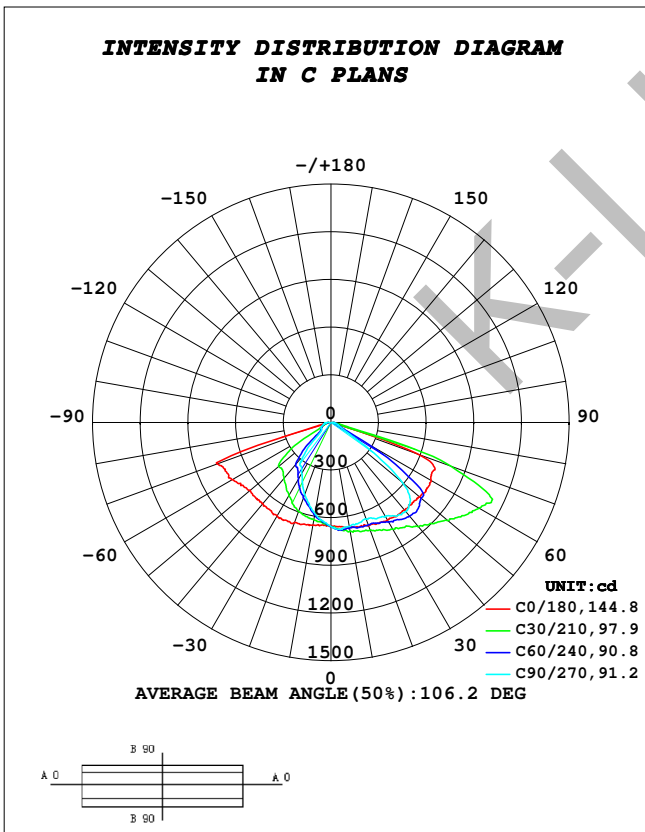


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.19V I:0.0955A P:23.144W PF:0.9797 Freq:50.18Hz Lamp Flux:3390x1 lm		
NAME: ANGLE POLAR - WALL BRACKET	TYPE:WALL LUMINAIRES	WEIGHT:
SPEC.:CW, NICHIA	DIM.: 600 x Sq.63 x 178	SERIAL No.:4418
MFR.: K-LITE	SUR.:	Shielding Angle:TYPE III

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4413	Imax (cd)	1591	η street_up (%)	0.0
NOMINAL POWER (W)	24	LOR (%)	66.5	η street_down (%)	44.2
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	2254	η house_up (%)	0.0
NOMINAL FLUX (lm)	3390	MAXIMUM @ (C, γ)	160,72.0	η house_down (%)	22.3
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.00100
TEST VOLTAGE (V)	230	η down (%)	66.5	SLI	15.258



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 12 April 2022

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 65.0%
Test Distance: 1.825m [K=1.0000]
Remarks: