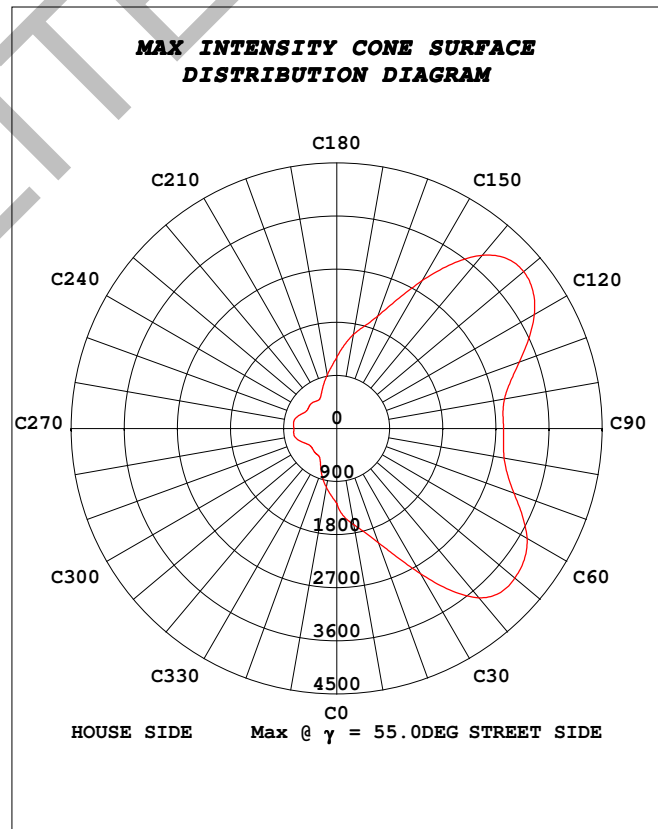
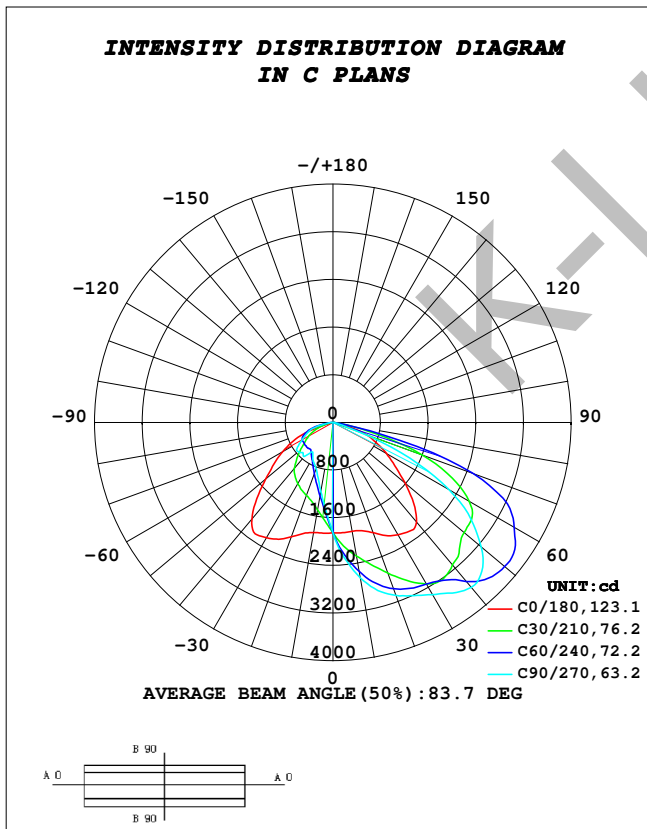


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.51V I:0.2684A P:60.894W PF:0.9844 Freq:49.99Hz Lamp Flux:8673.8x1 lm		
NAME: WACO	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:
SPEC.:NW, LUMILED	DIM.: 641 x 241 x 114	SERIAL No.:4388
MFR.: K-LITE	SUR.:	Shielding Angle:TYPE III

DATA OF LAMP		PHOTOMETRIC DATA Eff: 130.44 lm/W			
MODEL	KL-4291	I _{max} (cd)	4136	η street_up (%)	0.0
NOMINAL POWER (W)	60	LOR (%)	91.6	η street_down (%)	69.9
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	7943	η house_up (%)	0.0
NOMINAL FLUX (lm)	8673.8	MAXIMUM @ (C, γ)	130,55.0	η house_down (%)	21.7
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.00100
TEST VOLTAGE (V)	230	η down (%)	91.6	SLI	16.385



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 04 April 2022

γ Range: 0 - 90DEG
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: