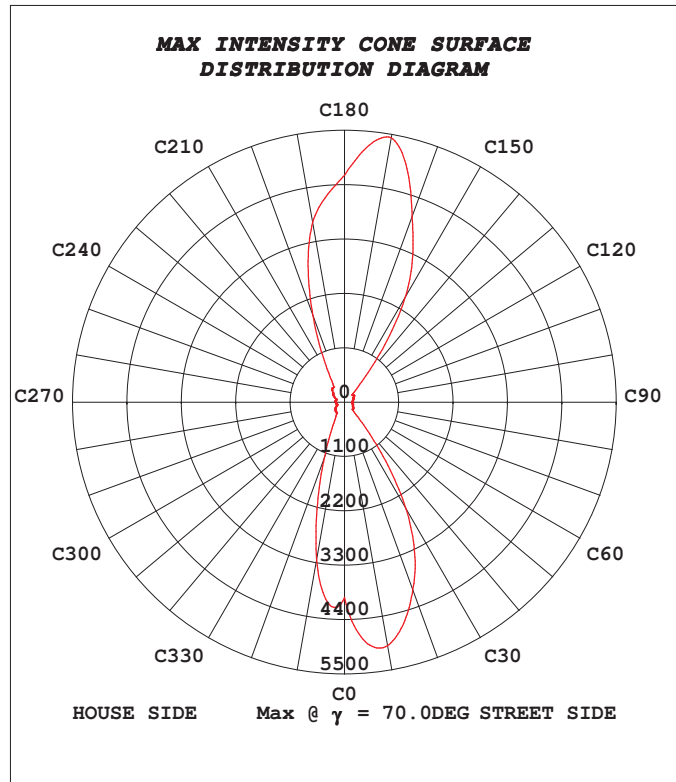
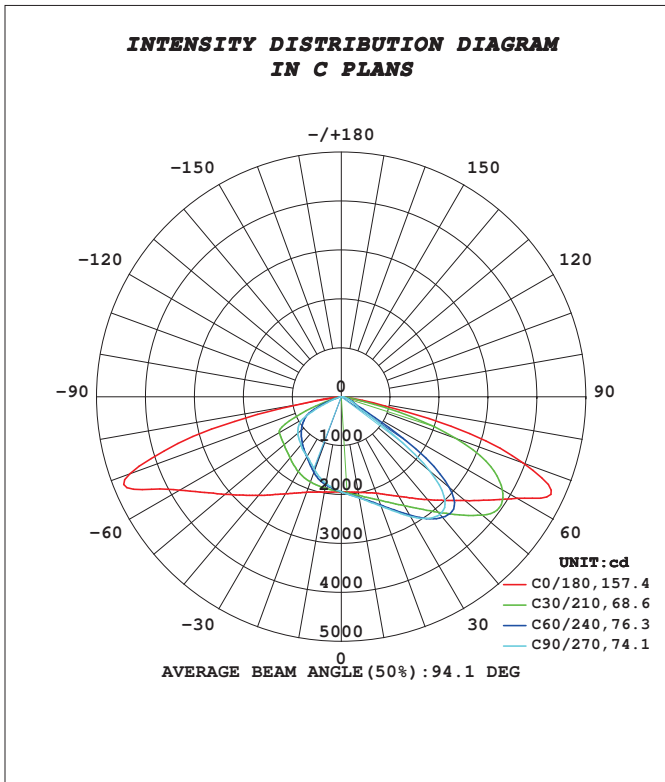


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.38V I:0.2687A P:61.544W PF:0.9943 Freq:50.00Hz Lamp Flux:9705.47x1 lm		
NAME: WACO PRO MINI	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:3.340Kg
SPEC.:4000K, LUMILED, 70 CRI	DIM.: 555 x 210 x 143	SERIAL No.:INT/2023/08/57
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 154.10 lm/W
MODEL	KL-4328	I _{max} (cd)	5440	η street_up (%)	0.0	
NOMINAL POWER (W)	60	LOR (%)	97.7	η street_down (%)	60.4	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	9484	η house_up (%)	0.0	
NOMINAL FLUX (lm)	9705.47	MAXIMUM @ (C, γ)	170, 70.0	η house_down (%)	37.3	
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.00100	
TEST VOLTAGE (V)	230	η down (%)	97.7	SLI	20.716	



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 12 August 2023

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 45.5%
Test Distance: 1.944m [K=1.0000]
Remarks:

Type II LENS
NEW PCB