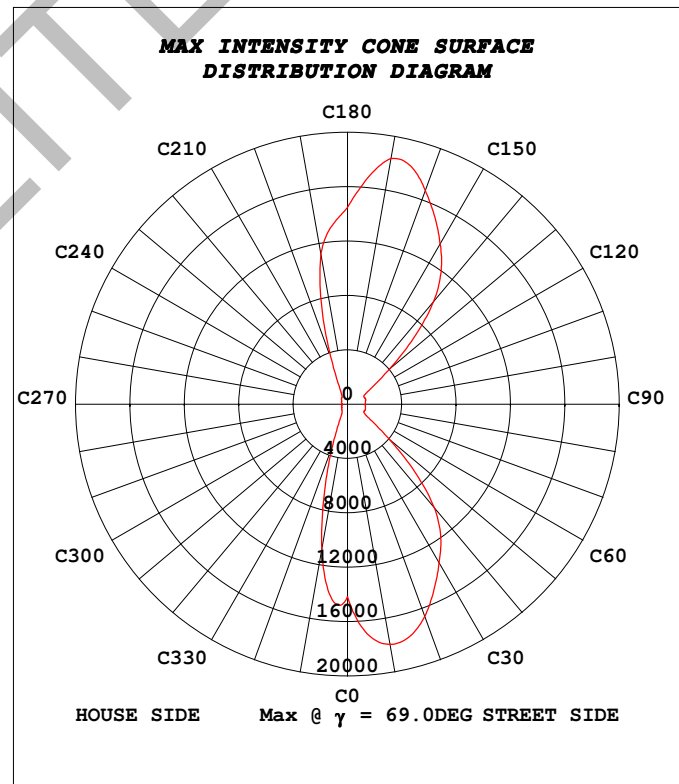
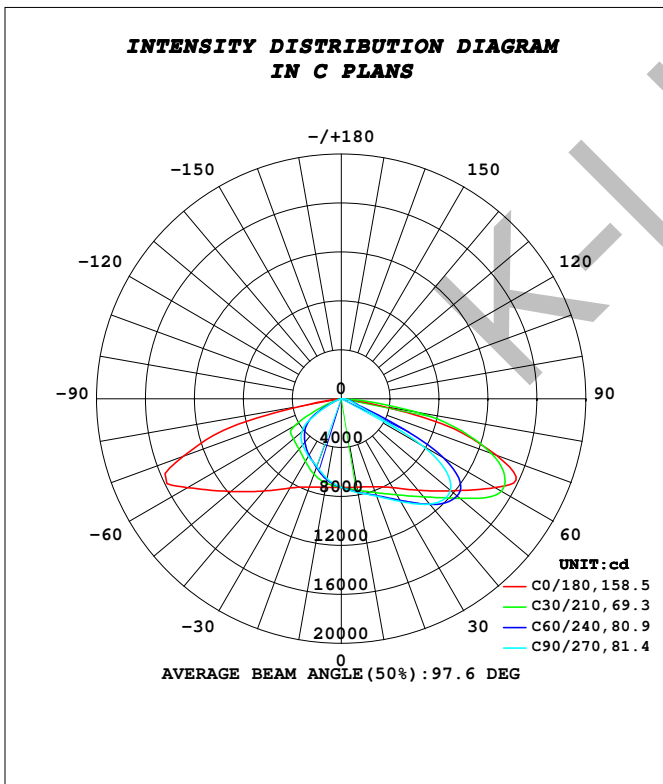


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.35V I:1.0395A P:237.49W PF:0.9918 Freq:49.99Hz Lamp Flux:39526.1x1 lm		
NAME: WACO PRO	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:9.940Kg
SPEC.:5700K, LUMILED, 70 CRI	DIM.: 890 x 361 x 163	SERIAL No.:INT/2023/08/75
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 156.86 lm/W
MODEL	KL-4308	I _{max} (cd)	18349	η street_up (%)	0.0	
NOMINAL POWER (W)	240	LOR (%)	94.2	η street_down (%)	63.7	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	37252	η house_up (%)	0.0	
NOMINAL FLUX (lm)	39526.1	MAXIMUM @ (C, γ)	170, 69.0	η house_down (%)	30.5	
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.00100	
TEST VOLTAGE (V)	230	η down (%)	94.2	SLI	23.320	



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.1DEG
Operators: K-LITE
Test Date: 21 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: