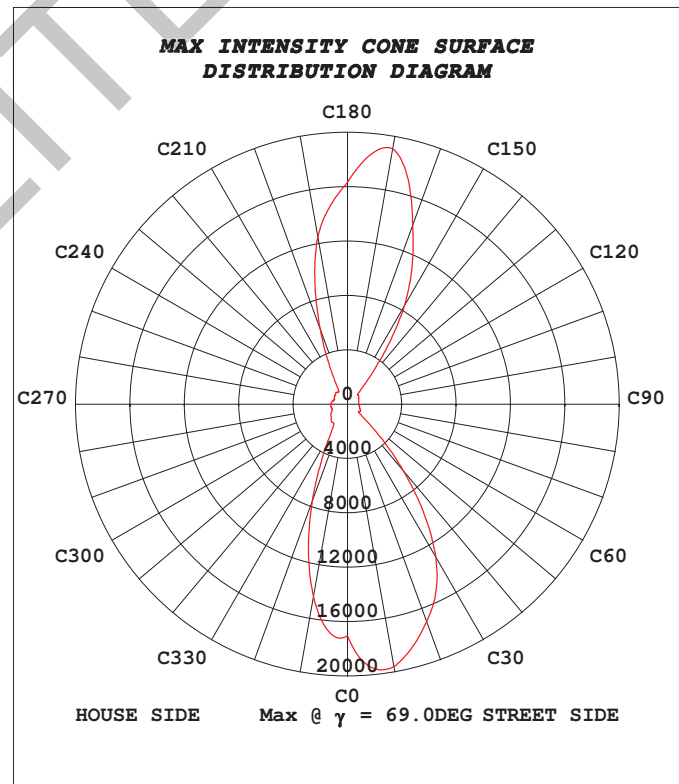
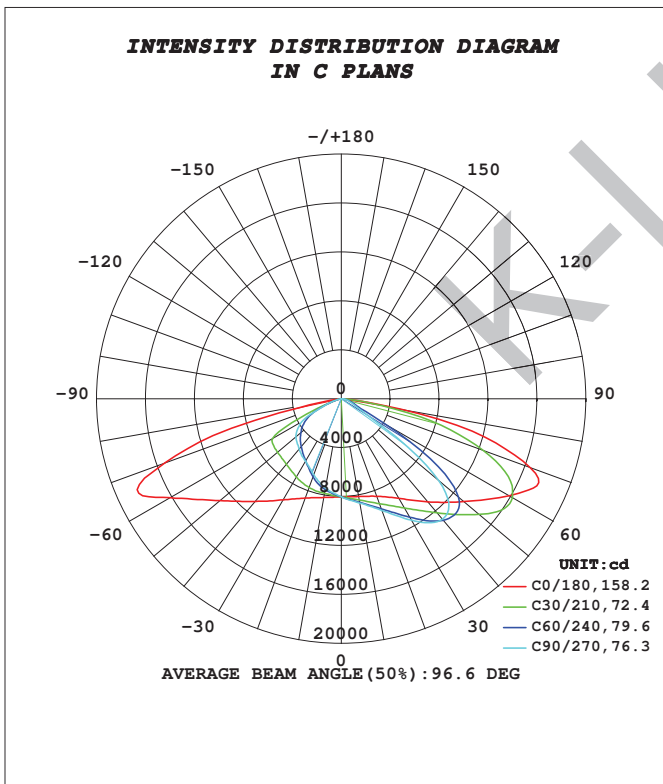


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:228.61V I:1.0380A P:235.52W PF:0.9925 Freq:50.00Hz Lamp Flux:39526.1x1 lm		
NAME: WACO PRO MEGA	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:9.940kg
SPEC.:4000K, LUMILED, CRI 70, TYPE II	DIM.: 890x361x163	SERIAL No.:INT/2023/10/55
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 164.99 lm/W
MODEL	KL-4308	I _{max} (cd)	19613	η street_up(%)	0.0	
NOMINAL POWER(W)	240	LOR(%)	98.3	η street_down(%)	61.3	
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	38859	η house_up(%)	0.0	
NOMINAL FLUX(lm)	39526.1	MAXIMUM @ (C, γ)	10,69.0	η house_down(%)	37.0	
LAMPS INSIDE	1	η up(%)	0.0	76 FLASHAREA(m2)	0.00100	
TEST VOLTAGE(V)	230	η down(%)	98.3	SLI	23.784	



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.1DEG
Operators:K-LITE
Test Date:20 October 2023

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 39.6%
Test Distance:1.935m [K=1.0000]
Remarks: