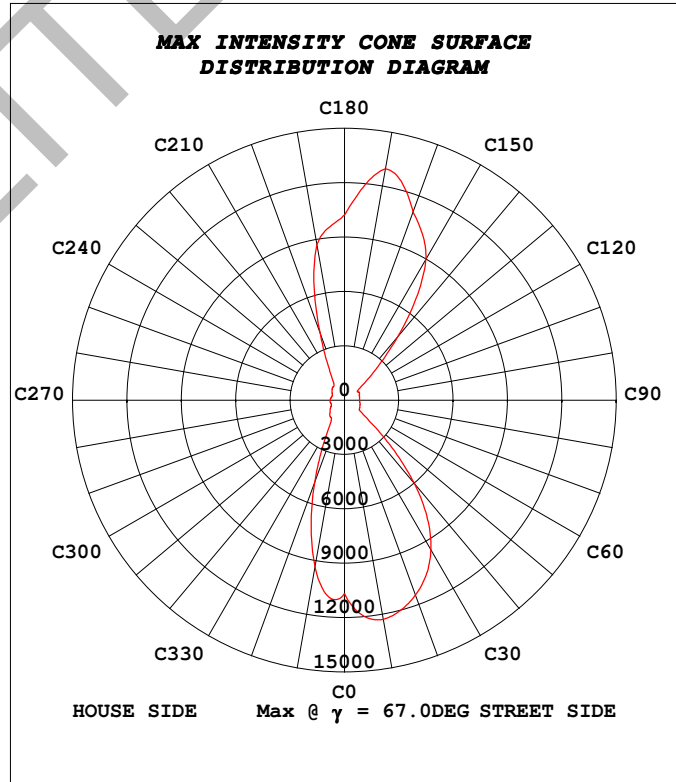
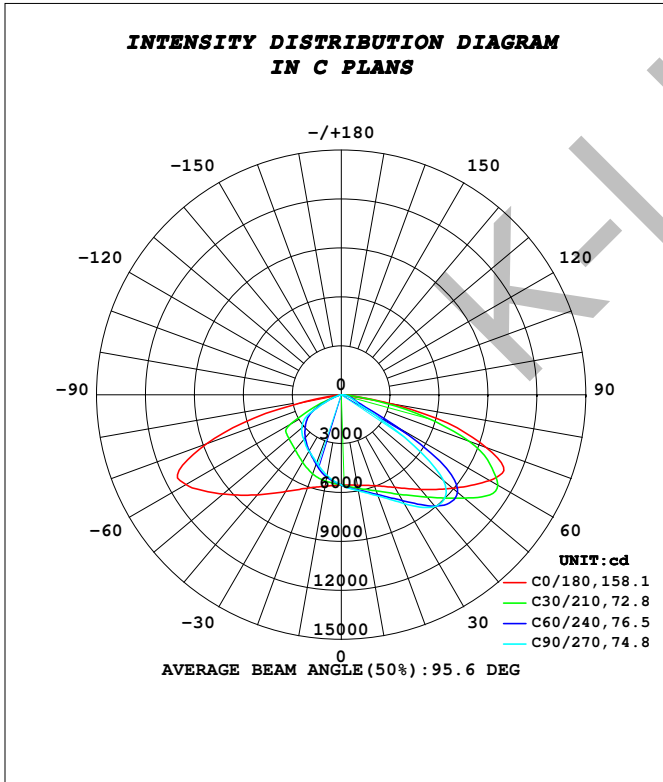


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.32V I:0.7690A P:176.63W PF:0.9972 Freq:50.00Hz Lamp Flux:28279.7x1 lm		
NAME: WACO PRO MAXI	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:7.110Kg
SPEC.:5700K, LUMILED, 70 CRI	DIM.: 790 x 305 x 147	SERIAL No.:INT/2023/08/74
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 151.55 lm/W
MODEL	KL-4307	I _{max} (cd)	12961	η street_up (%)	0.0	
NOMINAL POWER (W)	180	LOR (%)	94.7	η street_down (%)	61.2	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	26768	η house_up (%)	0.0	
NOMINAL FLUX (lm)	28279.7	MAXIMUM @ (C, γ)	170,67.0	η house_down (%)	33.4	
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.00100	
TEST VOLTAGE (V)	230	η down (%)	94.6	SLI	22.839	



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.5DEG
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: