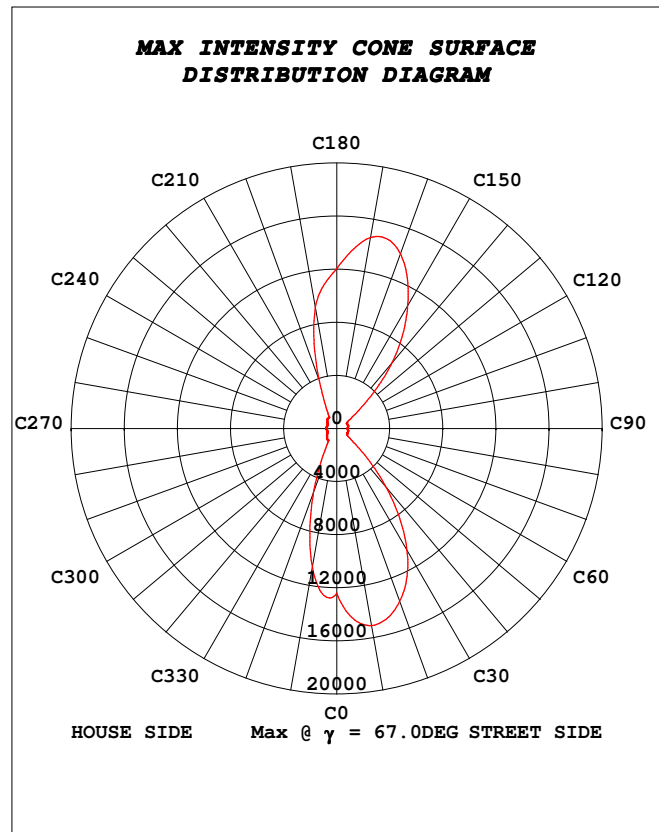
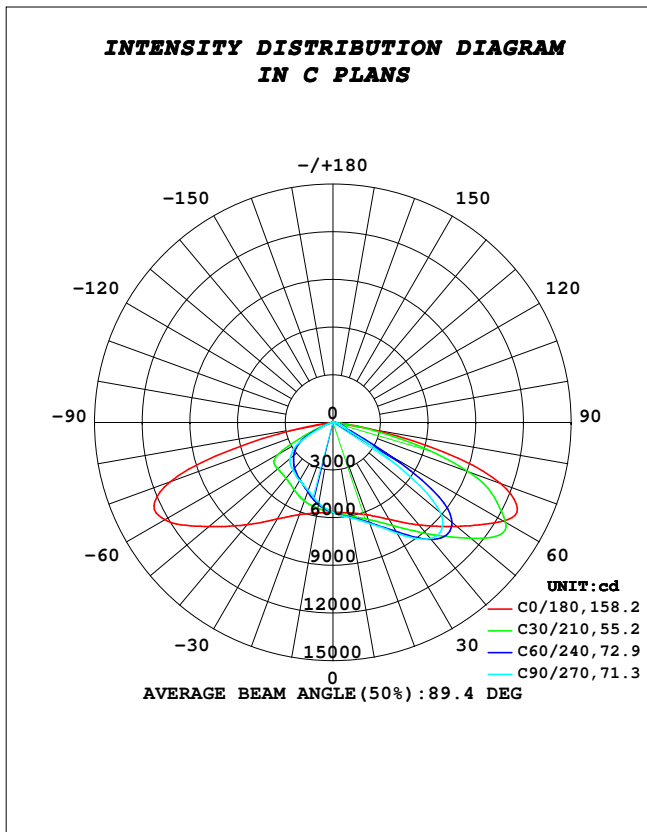


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.39V I:0.7956A P:179.88W PF:0.9814 Freq:49.99Hz Lamp Flux:34095.8x1 lm		
NAME: WACO PRO MAXI	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:7.195kg
SPEC.:5700K, LUMILED, CRI 70, TYPE II	DIM.: 790x305x147	SERIAL No.:INT/2024/04/71
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4307	Imax(cd)	15072	η street_up(%)	0.0
NOMINAL POWER(W)	180	LOR(%)	85.6	η street_down(%)	55.9
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	29176	η house_up(%)	0.0
NOMINAL FLUX(lm)	34095.8	MAXIMUM @ (C, γ)	10,67.0	η house_down(%)	29.7
LAMPS INSIDE	1	η up(%)	0.0	76 FLASHAREA(m2)	0.00100
TEST VOLTAGE(V)	230	η down(%)	85.6	SLI	22.703



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.1DEG
 Operators:K-LITE
 Test Date:07 May 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.417
 Humidity: 38.9%
 Test Distance:1.997m [K=1.0000]
 Remarks: