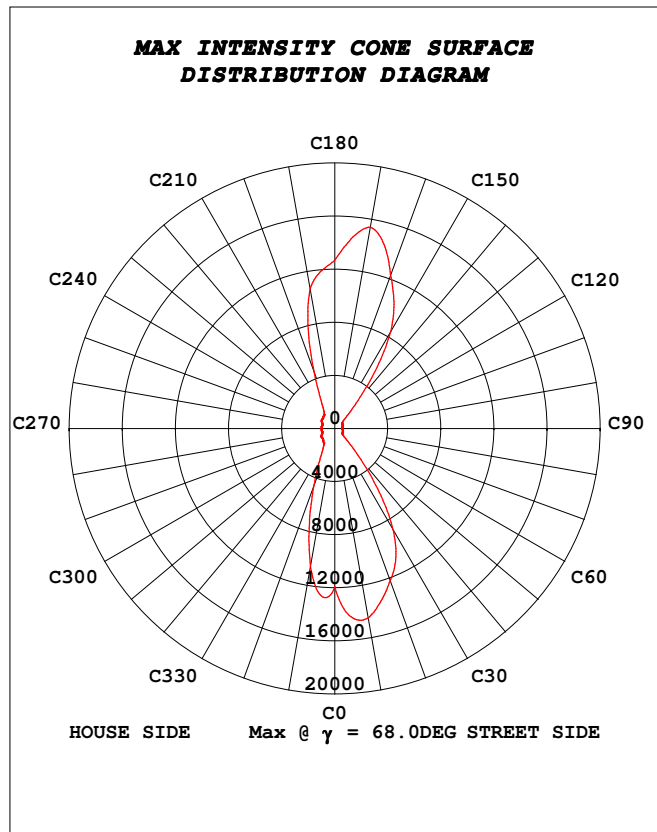
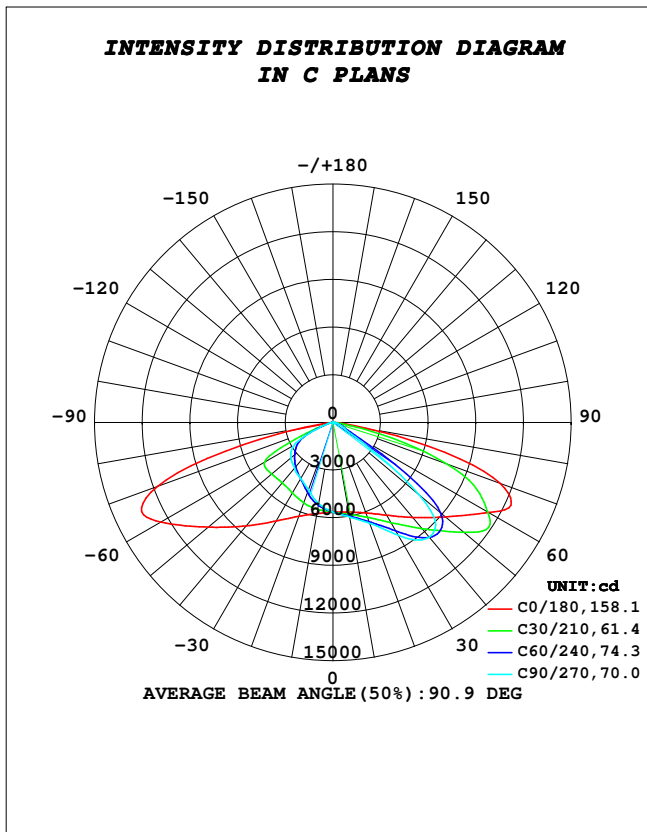


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.39V I:0.7974A P:180.35W PF:0.9817 Freq:49.99Hz Lamp Flux:33263.8x1 lm		
NAME: WACO PRO MAXI	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:7.195kg
SPEC.:3000K, LUMILED, CRI 70, TYPE II	DIM.: 790x305x147	SERIAL No.:INT/2024/04/69
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 154.49 lm/W			
MODEL	KL-4307	I _{max} (cd)	15413	η street_up (%)	0.0
NOMINAL POWER (W)	180	LOR (%)	83.8	η street_down (%)	52.2
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	27862	η house_up (%)	0.0
NOMINAL FLUX (lm)	33263.8	MAXIMUM @ (C, γ)	170,68.0	η house_down (%)	31.6
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.00100
TEST VOLTAGE (V)	230	η down (%)	83.7	SLI	22.505



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 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: 38.5%
 Test Distance:1.997m [K=1.0000]
 Remarks: