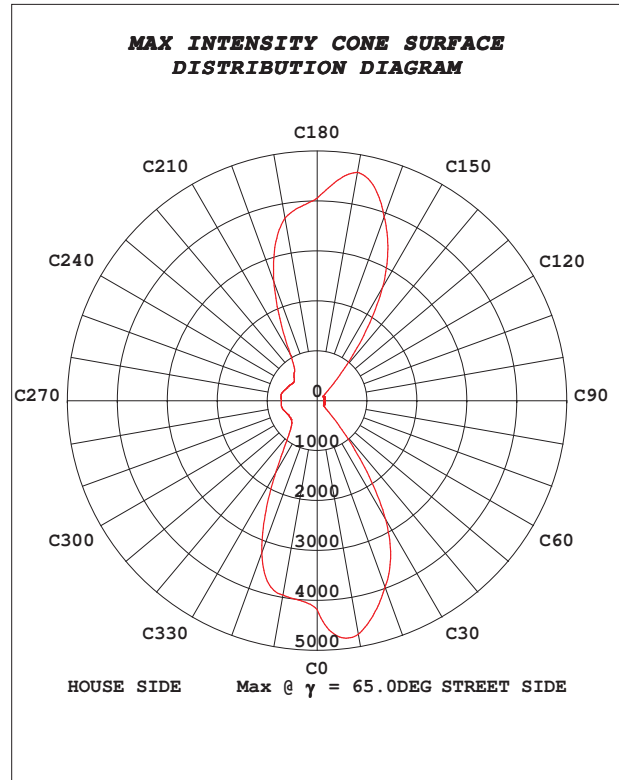
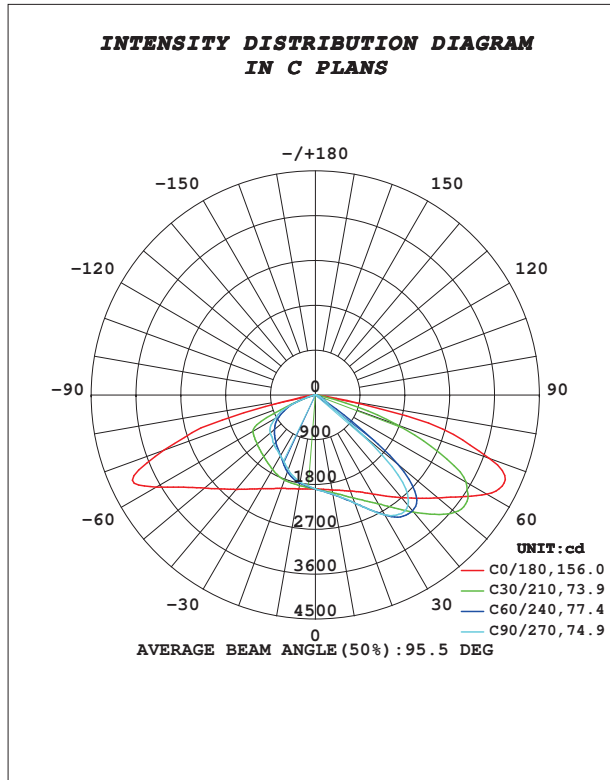


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.49V I:0.2642A P:60.568W PF:0.9948 Freq:50.00Hz Lamp Flux:10999.8x1 lm		
NAME: WACO PRO MINI	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:3.360Kg
SPEC.:3000K, LUMILED, TYPE II, 70 CRI	DIM.: 555 x 210 x 143	SERIAL No.:INT/2024/04/63
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 143.62 lm/W			
MODEL	KL-4328	Imax (cd)	4751	η street_up (%)	0.0
NOMINAL POWER (W)	60	LOR (%)	79.1	η street_down (%)	46.8
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	8699	η house_up (%)	0.0
NOMINAL FLUX (lm)	10999.8	MAXIMUM @ (C, γ)	10,65.0	η house_down (%)	32.3
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.00100
TEST VOLTAGE (V)	230	η down (%)	79.1	SLI	21.014



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature:25.1DEG
 Operators:K-LITE
 Test Date:06 May 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.417
 Humidity:42.3%
 Test Distance:1.997m [K=1.0000]
 Remarks: