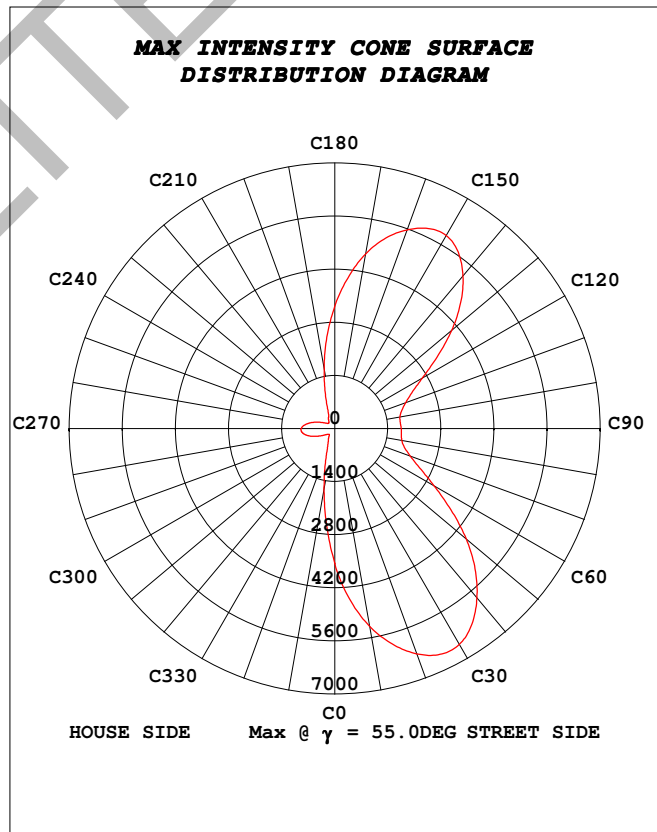
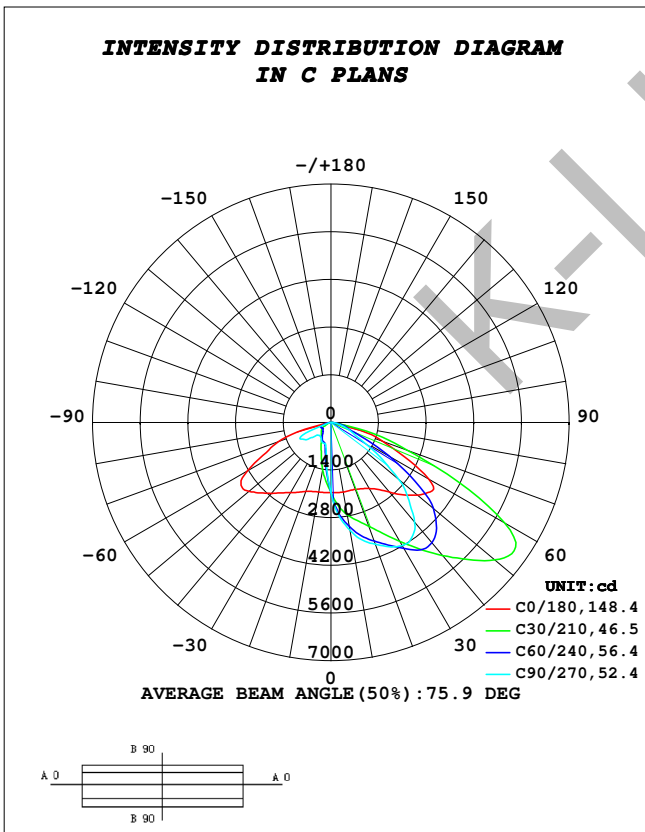


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.63V I:0.4162A P:95.731W PF:0.9974 Freq:49.99Hz Lamp Flux:13965x1 lm		
NAME: DUO MEGA POLAR - VERTICAL MOUNTING	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:
SPEC.:CW, LUMILED	DIM.: 900 x 150 x 260	SERIAL No.:4643
MFR.: K-LITE	SUR.:	Shielding Angle:TYPE III

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4425	Imax (cd)	6572	η street_up (%)	0.0
NOMINAL POWER (W)	100	LOR (%)	67.2	η street_down (%)	55.1
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	9383	η house_up (%)	0.0
NOMINAL FLUX (lm)	13965	MAXIMUM @ (C, γ)	30,55.0	η house_down (%)	12.1
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.00100
TEST VOLTAGE (V)	230	η down (%)	67.2	SLI	17.469



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 27 June 2022

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 65.0%
Test Distance: 1.825m [K=1.0000]
Remarks: