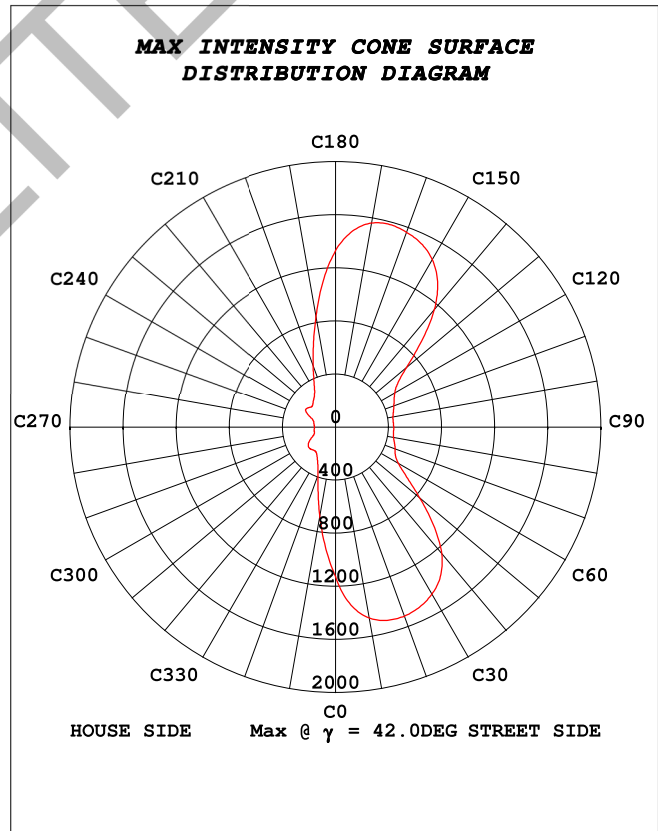
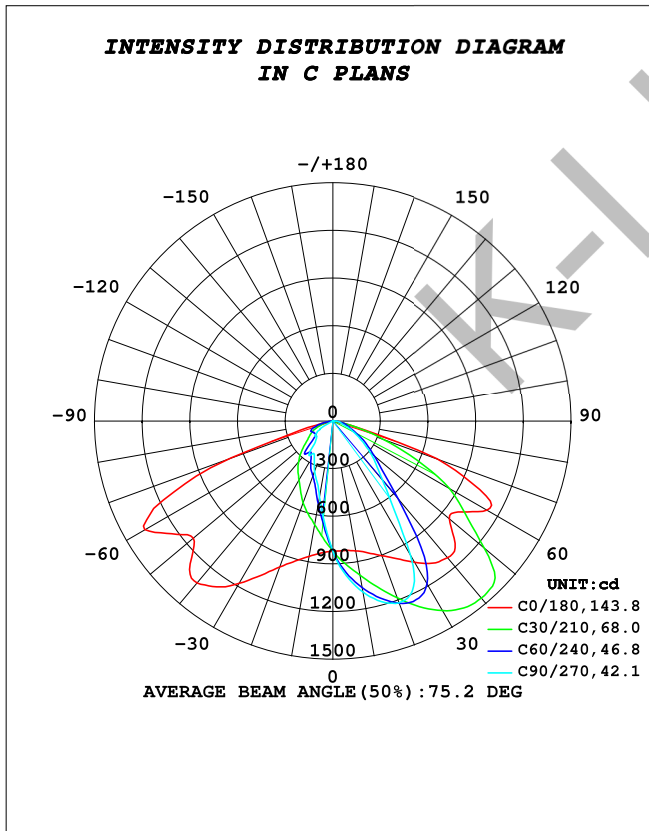


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.22V I:0.1312A P:29.259W PF:0.9683 Freq:50.00Hz Lamp Flux:3844.4x1 lm		
NAME: CUBUS	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:2.150Kg
SPEC.:2700K, NICHIA, 80CRI	DIM.: 266 x 121 x 260	SERIAL No.:INT/2023/06/71
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 85.89 lm/W
MODEL	KL-4436	I _{max} (cd)	1564	η street_up (%)	0.0	
NOMINAL POWER (W)	30	LOR (%)	65.4	η street_down (%)	45.7	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	2513	η house_up (%)	0.0	
NOMINAL FLUX (lm)	3844.4	MAXIMUM @ (C, γ)	160, 42.0	η house_down (%)	19.6	
LAMPS INSIDE	1	η up (%)	0.1	76 FLASHAREA (m2)	0.00100	
TEST VOLTAGE (V)	230	η down (%)	65.3	SLI	16.922	



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.6DEG
Operators: K-LITE
Test Date: 19 July 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: