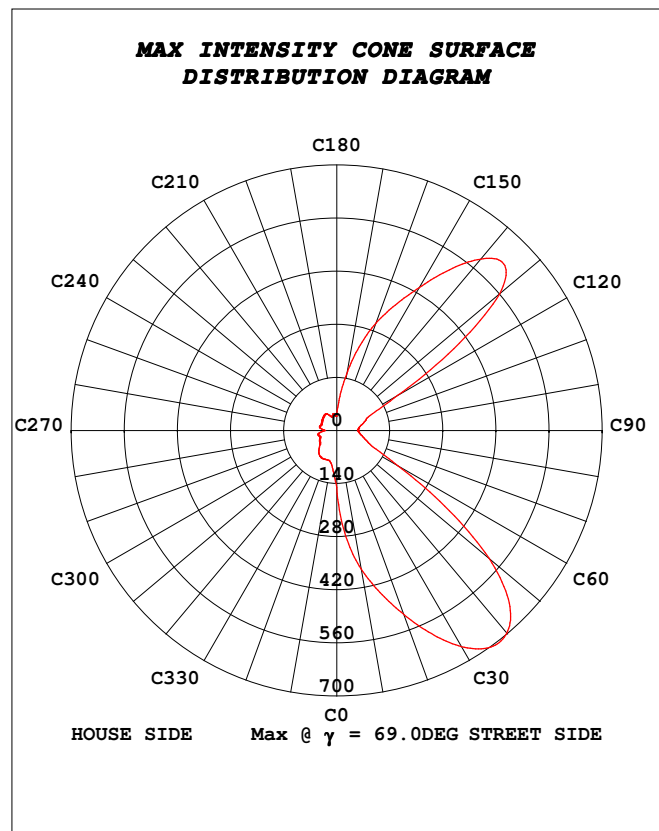
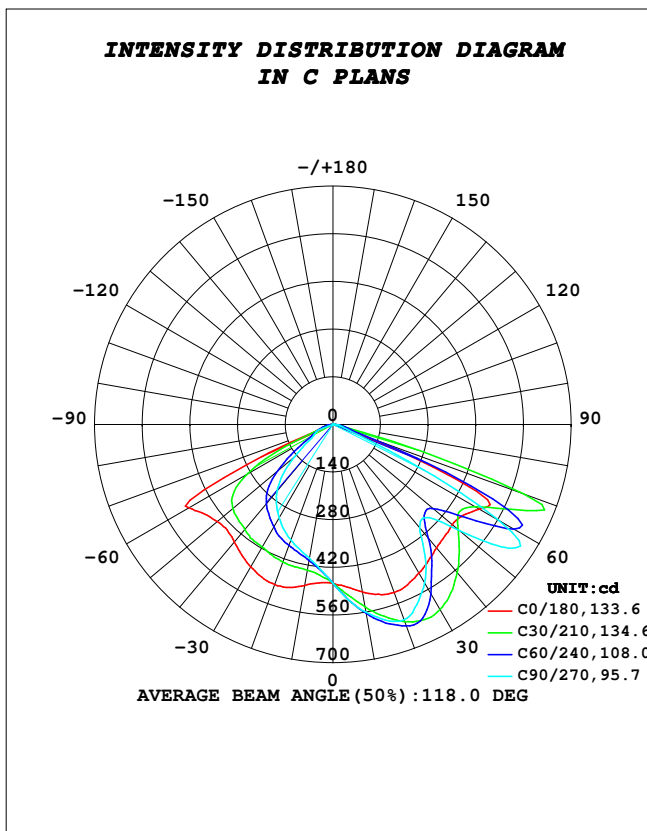


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.10V I:0.0907A P:20.662W PF:0.9895 Freq:50.00Hz Lamp Flux:2488.41x1 lm		
NAME: LINE	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:2.580kg
SPEC.:3000K, TYPE III, NICHIA, CRI 80	DIM.: 640 x 94 x 324	SERIAL No.:INT/2023/11/86
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 83.20 lm/W
MODEL	KL-4389	I _{max} (cd)	697.1	η street_up (%)	0.0	
NOMINAL POWER (W)	24	LOR (%)	69.1	η street_down (%)	43.7	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1719	η house_up (%)	0.0	
NOMINAL FLUX (lm)	2488.41	MAXIMUM @ (C, γ)	40, 69.0	η house_down (%)	25.4	
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.00100	
TEST VOLTAGE (V)	230	η down (%)	69.1	SLI	16.261	



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 24.4DEG
Operators:K-LITE
Test Date:08 November 2023

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 42.0%
Test Distance:1.935m [K=1.0000]
Remarks: