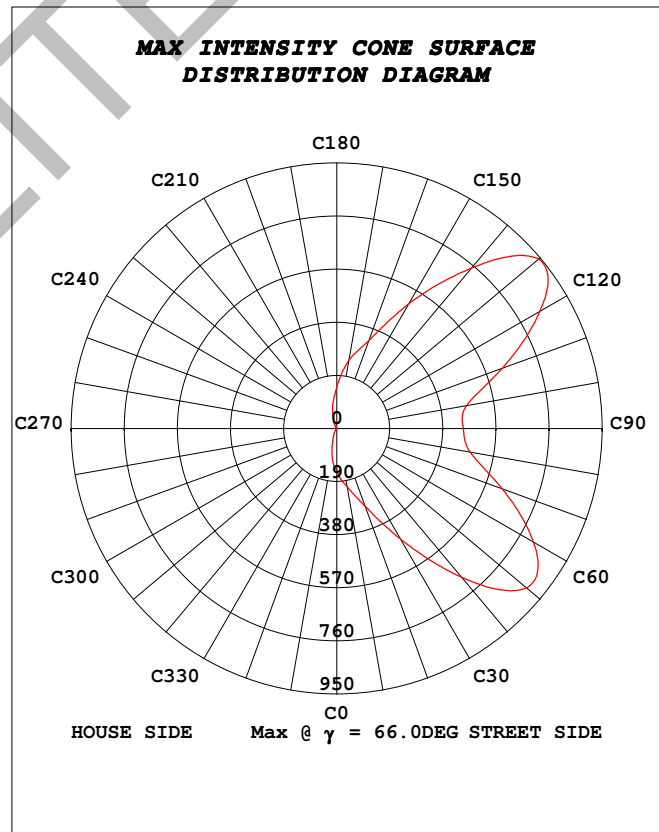
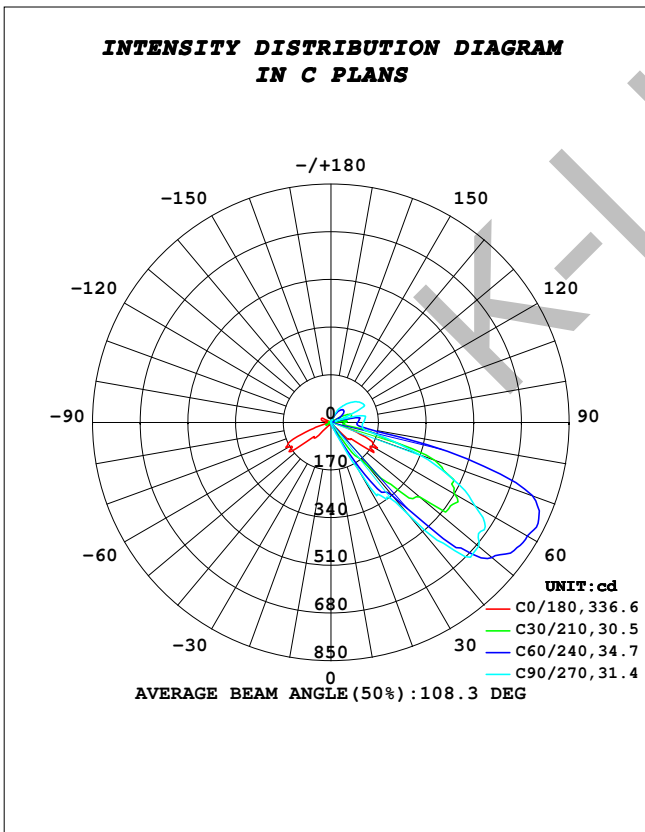


**STREETLIGHT PHOTOMETRIC TEST REPORT**

Test:U:230.21V I:0.0523A P:11.966W PF:0.9943 Freq:50.00Hz Lamp Flux:1272.04x1 lm		
NAME: AJNA SLICE BOLLARD	TYPE: BOLLARDS	WEIGHT: 2.310Kg
SPEC.: 3000K, LUMILED, TYPE IV, 70 CRI	DIM.: Ø166 x 290	SERIAL No.: INT/2024/03/42
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 94.85 lm/W
MODEL	KL-4749	I <sub>max</sub> (cd)	943.3	η street_up (%)	11.8	
NOMINAL POWER (W)	12	LOR (%)	89.2	η street_down (%)	74.2	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1135	η house_up (%)	0.8	
NOMINAL FLUX (lm)	1272.04	MAXIMUM @ (C, γ )	130,66.0	η house_down (%)	2.5	
LAMPS INSIDE	1	η up (%)	12.6	76 FLASHAREA (m2)	0.00100	
TEST VOLTAGE (V)	230	η down (%)	76.6	SLI	14.554	



**C Range: 0 - 360DEG**  
**C Interval: 10.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.5DEG**  
**Operators: K-LITE**  
**Test Date: 27 March 2024**

**γ Range: 0 - 180DEG**  
**γ Interval: 1.0DEG**  
**Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.00.417**  
**Humidity: 43.5%**  
**Test Distance: 1.997m [K=1.0000]**  
**Remarks:**