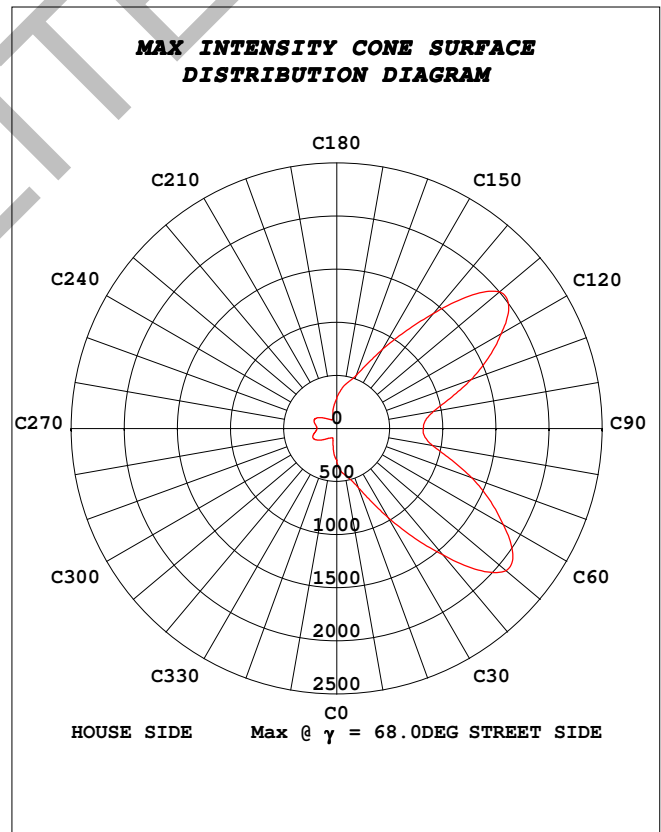
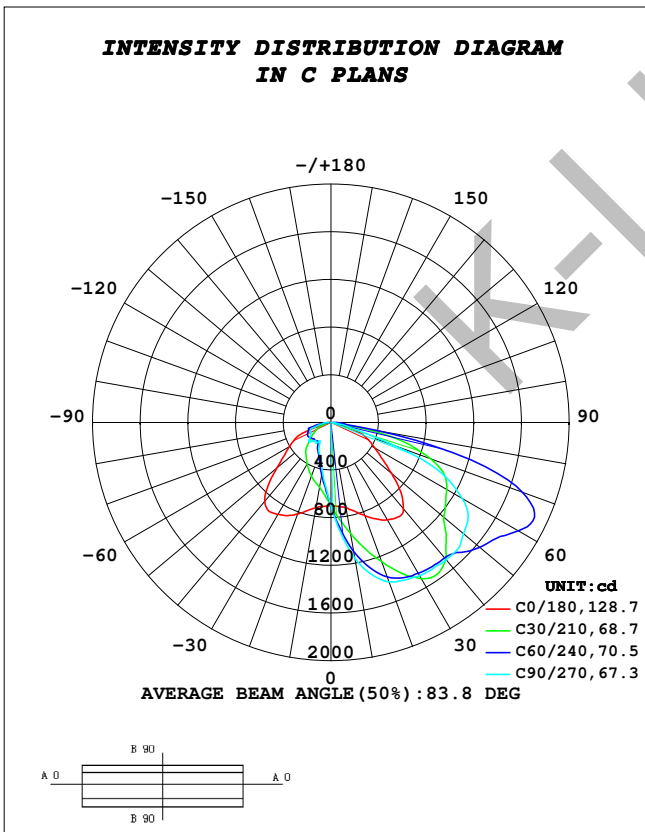


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.51V I:0.1405A P:31.654W PF:0.9776 Freq:50.00Hz Lamp Flux:4425x1 lm		
NAME: RING FORT ARC MINI	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:
SPEC.:CW, LUMILED	DIM.: Ø425 x 710	SERIAL No.:4167
MFR.: K-LITE	SUR.:	Shielding Angle:ASYMMETRICAL

DATA OF LAMP		PHOTOMETRIC DATA Eff: 116.87 lm/W			
MODEL	KL-5192	I _{max} (cd)	2084	η street_up (%)	0.0
NOMINAL POWER (W)	30	LOR (%)	83.6	η street_down (%)	67.5
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	3700	η house_up (%)	0.0
NOMINAL FLUX (lm)	4425	MAXIMUM @ (C, γ)	50, 68.0	η house_down (%)	16.1
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.00100
TEST VOLTAGE (V)	230	η down (%)	83.6	SLI	14.932



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 18 February 2022

γ Range: 0 - 90DEG
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: