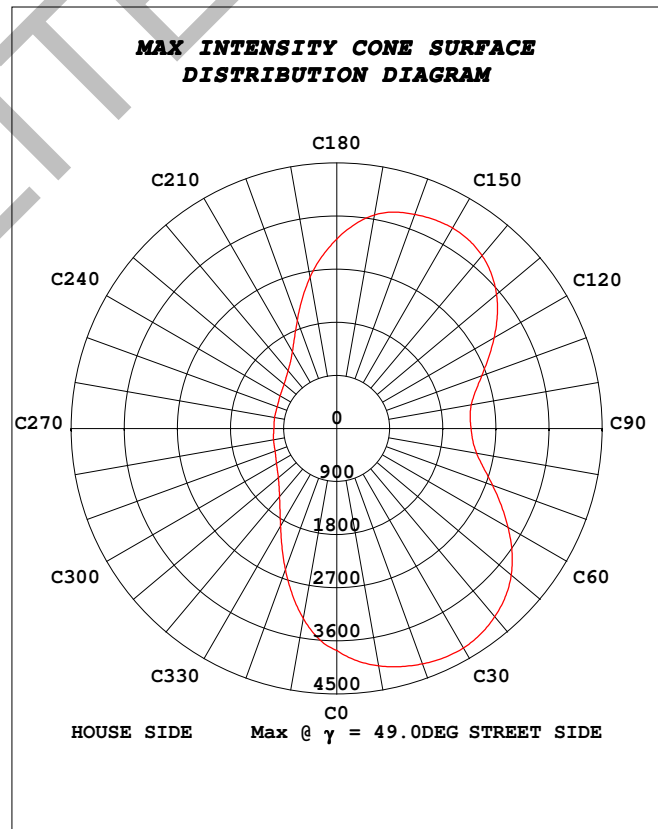
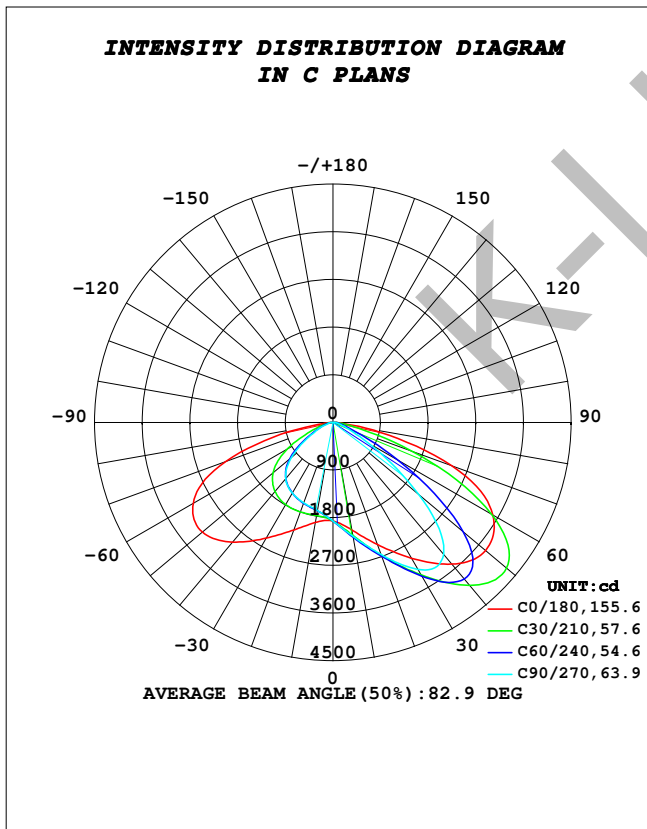


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.23V I:0.4572A P:104.52W PF:0.9928 Freq:50.00Hz Lamp Flux:12285x1 lm		
NAME: AMY	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:
SPEC.:CW, EPISTAR	DIM.: 500 x 184 x 73	SERIAL No.:1416
MFR.: K-LITE	SUR.:	Shielding Angle:TYPE III

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 89.19 lm/W
MODEL	KL-4295	I _{max} (cd)	4294	η street_up (%)	0.0	
NOMINAL POWER (W)	100	LOR (%)	75.9	η street_down (%)	48.9	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	9322	η house_up (%)	0.0	
NOMINAL FLUX (lm)	12285	MAXIMUM @ (C, γ)	30,49.0	η house_down (%)	27.0	
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m ²)	0.00100	
TEST VOLTAGE (V)	230	η down (%)	75.9	SLI	20.556	



C Range: 0 - 360 DEG
C Interval: 10.0 DEG
Test Speed: HIGH
Temperature: 25.3 DEG
Operators: K-LITE
Test Date: 18 June 2020

γ Range: 0 - 90 DEG
γ Interval: 1.0 DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 65.0 %
Test Distance: 1.825m [K=1.0000]
Remarks: