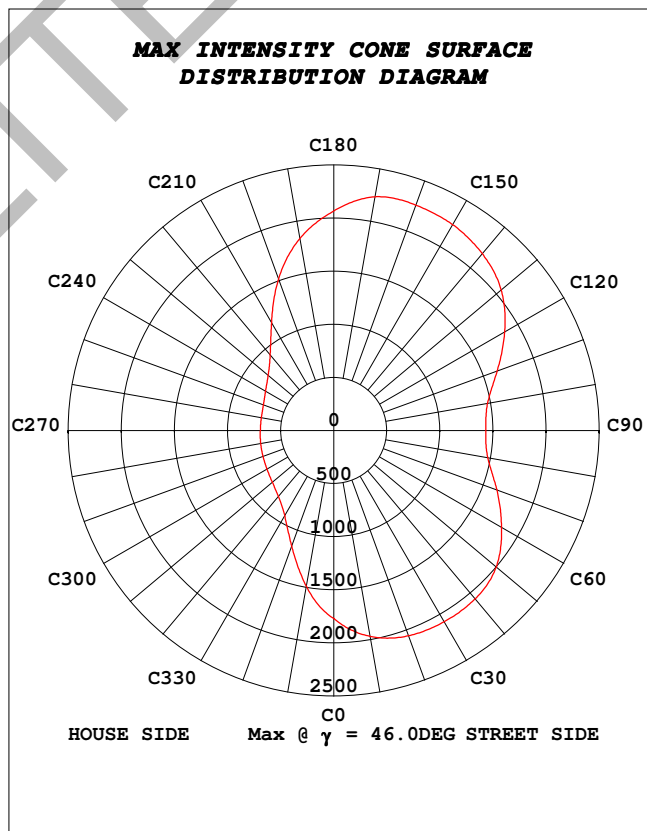
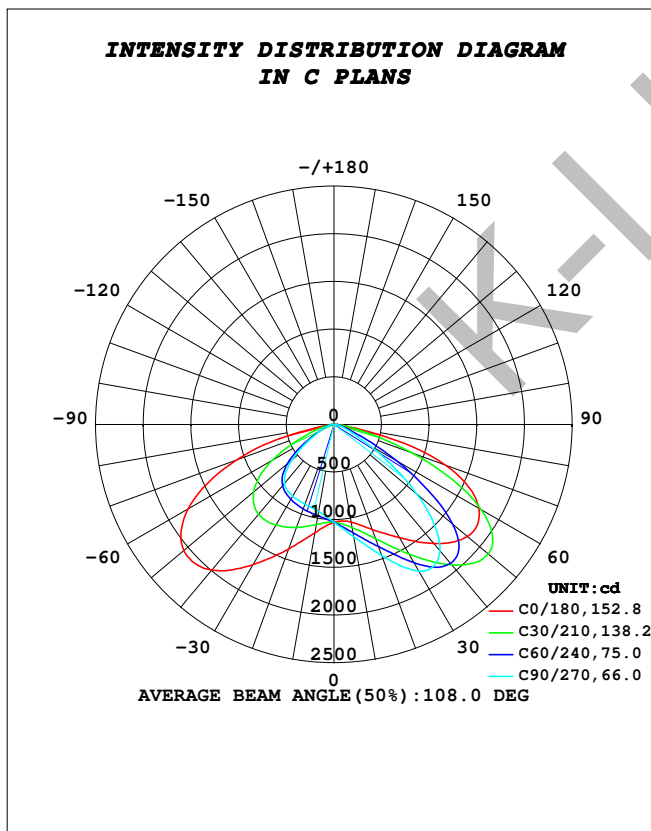


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.38V I:0.2113A P:48.314W PF:0.9923 Freq:50.00Hz Lamp Flux:5873.4x1 lm		
NAME: AMY	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:
SPEC.:CW, EPISTAR	DIM.: 377 x 148 x 51	SERIAL No.:1418
MFR.: K-LITE	SUR.:	Shielding Angle:TYPE III

DATA OF LAMP		PHOTOMETRIC DATA Eff: 104.82 lm/W			
MODEL	KL-4294	I _{max} (cd)	2259	η street_up (%)	0.0
NOMINAL POWER (W)	50	LOR (%)	86.2	η street_down (%)	54.3
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	5064	η house_up (%)	0.0
NOMINAL FLUX (lm)	5873.4	MAXIMUM @ (C, γ)	160,46.0	η house_down (%)	32.0
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.00100
TEST VOLTAGE (V)	230	η down (%)	86.2	SLI	18.958



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 06 July 2020

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: