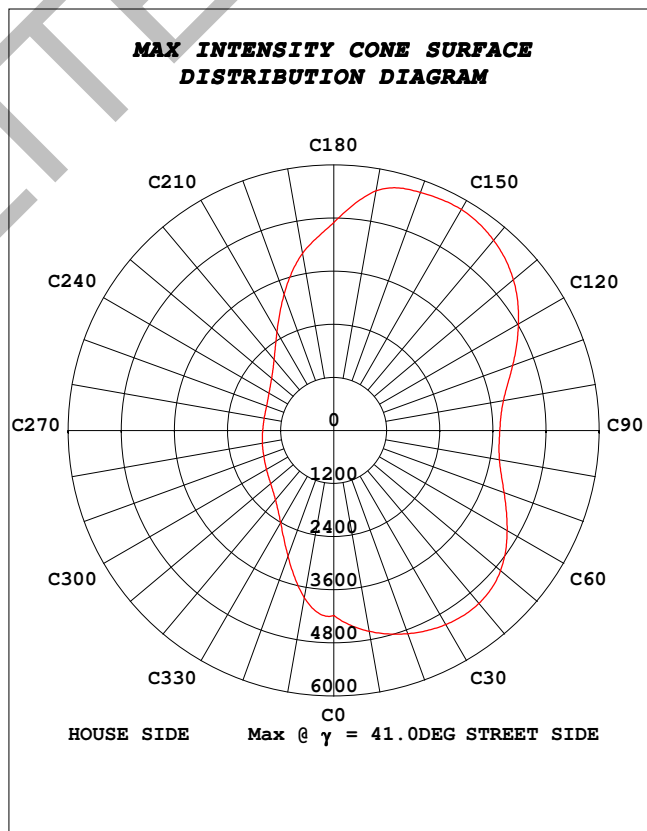
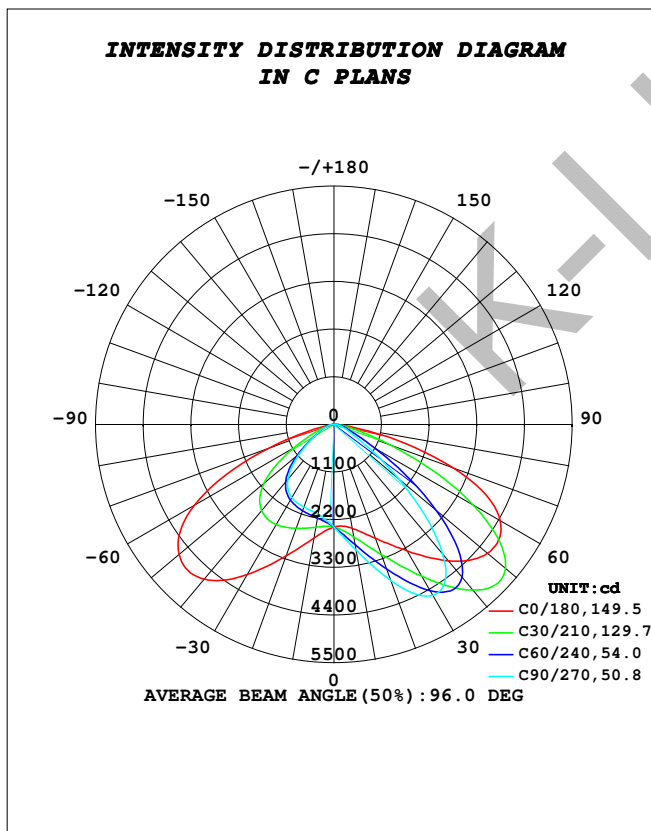


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.21V I:0.5348A P:121.23W PF:0.9846 Freq:49.99Hz Lamp Flux:14742x1 lm		
NAME: AMY	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:
SPEC.:CW, EPSTAR	DIM.: 535 x 210 x 73	SERIAL No.:1415
MFR.: K-LITE	SUR.:	Shielding Angle:TYPE III

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 92.30 lm/W
MODEL	KL-4296	I _{max} (cd)	5770	η street_up (%)	0.0	
NOMINAL POWER (W)	120	LOR (%)	75.9	η street_down (%)	48.4	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	11190	η house_up (%)	0.0	
NOMINAL FLUX (lm)	14742	MAXIMUM @ (C, γ)	150,41.0	η house_down (%)	27.5	
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m ²)	0.00100	
TEST VOLTAGE (V)	230	η down (%)	75.9	SLI	20.384	



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 17 June 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: