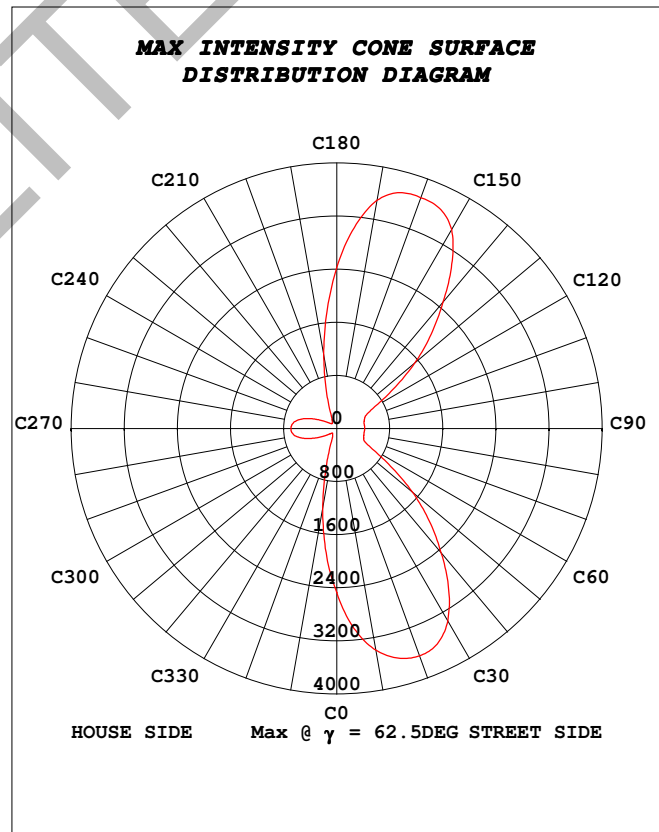
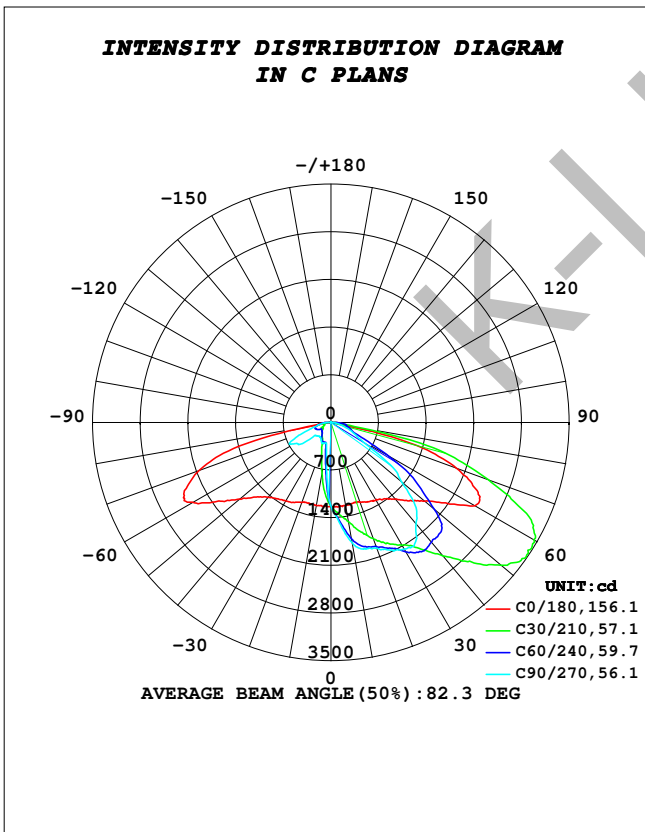


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.09V I:0.2258A P:49.108W PF:0.9451 Freq:50.17Hz Lamp Flux:8120x1 lm		
NAME: SPECTRA - WALL BRACKET	TYPE:WALL LUMINAIRES	WEIGHT:
SPEC.:NW, OSRAM	DIM.: 450 x 200 x 50	SERIAL No.:5297
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 120.14 lm/W			
MODEL	KL-4449	Imax (cd)	3701	η street_up (%)	0.1
NOMINAL POWER (W)	50	LOR (%)	72.7	η street_down (%)	58.8
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	5900	η house_up (%)	0.2
NOMINAL FLUX (lm)	8120	MAXIMUM @ (C, γ)	160, 62.5	η house_down (%)	13.5
LAMPS INSIDE	1	η up (%)	0.3	76 FLASHAREA (m2)	0.00100
TEST VOLTAGE (V)	230	η down (%)	72.4	SLI	18.046



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 19 January 2023

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 65.0%
Test Distance: 26.000m [K=0.3846]
Remarks: