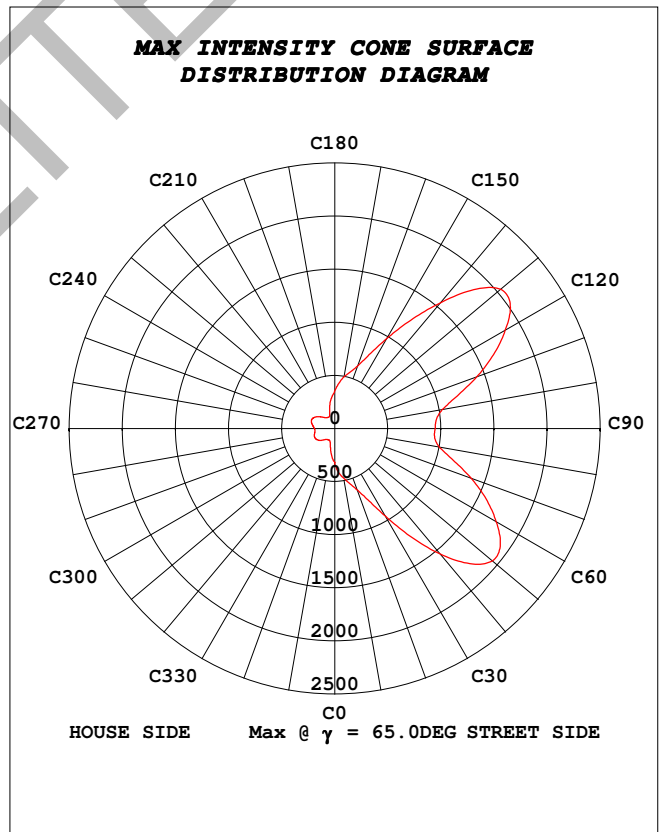
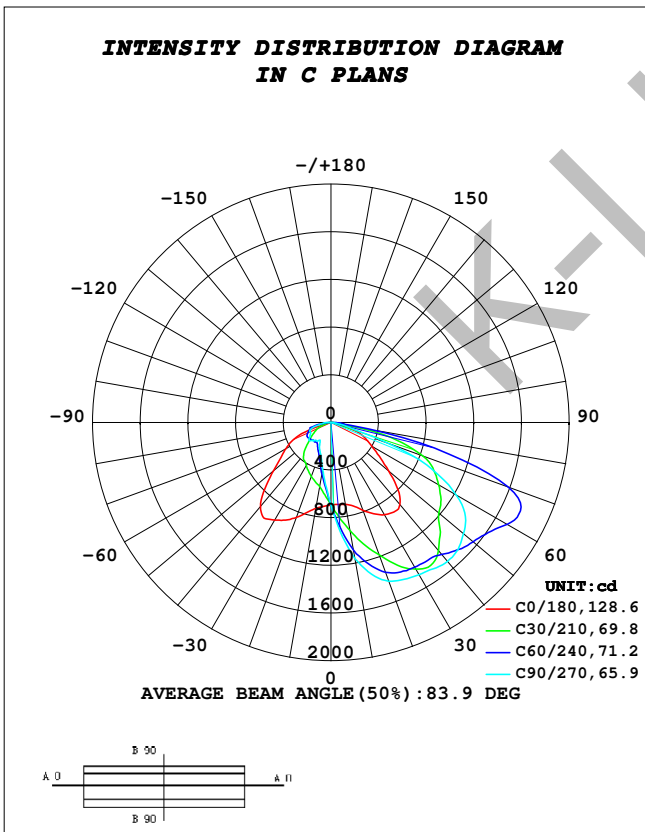


STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.54V I:0.1417A P:31.966W PF:0.9782 Freq:49.99Hz Lamp Flux:4425x1 lm		
NAME: ROMINA	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:
SPEC.:WW, LUMILED	DIM.: Ø400 x 616	SERIAL No.:4156
MFR.: K-LITE	SUR.:	Shielding Angle:ASYMMETRICAL

DATA OF LAMP		PHOTOMETRIC DATA Eff: 113.82 lm/W			
MODEL	KL-4523	I _{max} (cd)	2042	η street_up (%)	0.2
NOMINAL POWER (W)	30	LOR (%)	82.2	η street_down (%)	65.9
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	3638	η house_up (%)	0.2
NOMINAL FLUX (lm)	4425	MAXIMUM @ (C, γ)	130, 65.0	η house_down (%)	15.9
LAMPS INSIDE	1	η up (%)	0.4	76 FLASHAREA (m2)	0.00100
TEST VOLTAGE (V)	230	η down (%)	81.9	SLI	14.867



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 17 February 2022

γ Range: 0 - 180DEG
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: