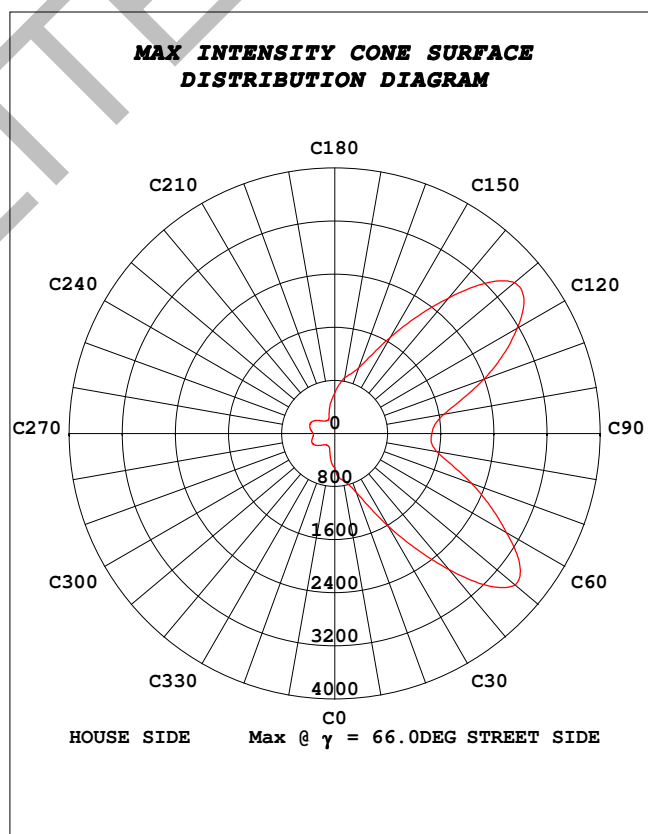
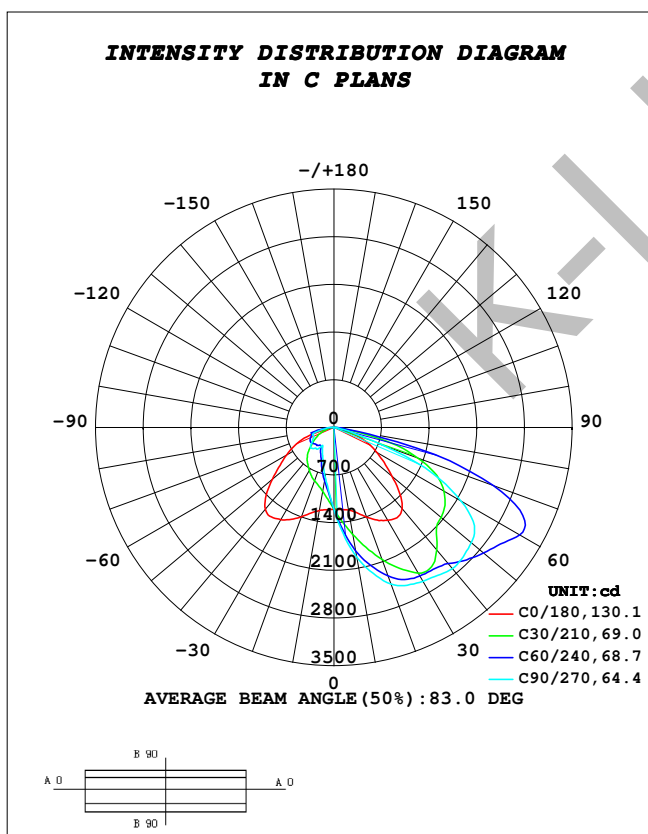


### STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:230.54V I:0.2236A P:50.546W PF:0.9807 Freq:49.99Hz Lamp Flux:7027.5x1 lm		
NAME: KAYAL	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:
SPEC.:WW, LUMILED	DIM.: 260 x Ø210 x 110	SERIAL No.:4175
MFR.: K-LITE	SUR.:	Shielding Angle:ASYMMETRICAL

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4371	Imax (cd)	3548	$\eta$ street_up (%)	0.2
NOMINAL POWER (W)	50	LOR (%)	90.5	$\eta$ street_down (%)	72.1
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	6362	$\eta$ house_up (%)	0.2
NOMINAL FLUX (lm)	7027.5	MAXIMUM @ (C, $\gamma$ )	50, 66.0	$\eta$ house_down (%)	18.1
LAMPS INSIDE	1	$\eta$ up (%)	0.4	76 FLASHAREA (m2)	0.00100
TEST VOLTAGE (V)	230	$\eta$ down (%)	90.2	SLI	15.419



**C Range: 0 - 360DEG**  
**C Interval: 10.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.3DEG**  
**Operators: K-LITE**  
**Test Date: 18 February 2022**

**$\gamma$  Range: 0 - 180DEG**  
 **$\gamma$  Interval: 1.0DEG**  
**Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.00.417**  
**Humidity: 65.0%**  
**Test Distance: 1.825m [K=1.0000]**  
**Remarks:**