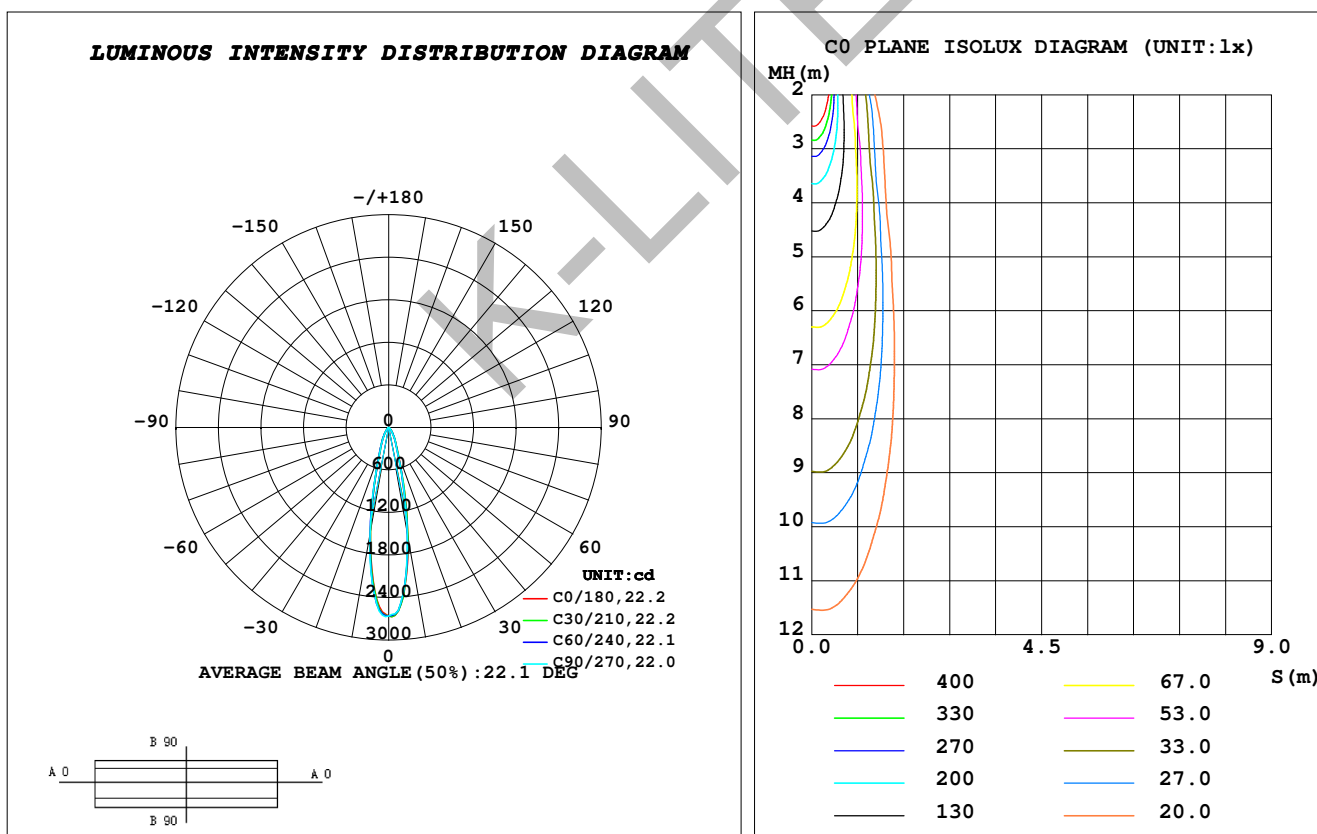


### LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.63V I:0.0294A P:6.4517W PF:0.9506 Freq:49.99Hz Lamp Flux:811x1 lm		
NAME: CYLIN MINI	TYPE:CEILING LUMINAIRES	WEIGHT:
SPEC.:WW, CITIZEN, BA-25°	DIM.: Ø100 x 150	SERIAL No.:4903
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3646	Imax (cd)	2670	S/MH (C0/180)	0.37
NOMINAL POWER (W)	6	LOR (%)	75.8	S/MH (C90/270)	0.37
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	615.11	η UP, DN (C0-180)	0.0, 37.8
NOMINAL FLUX (lm)	811	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 38.1
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	75.8	CIBSE SHR MAX	1.00



**C Range: 0 - 360DEG**  
**C Interval: 10.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.3DEG**  
**Operators: K-LITE**  
**Test Date: 08 September 2022**

**γ Range: 0 - 90DEG**  
**γ Interval: 1.0DEG**  
**Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.00.417**  
**Humidity: 65.0%**  
**Test Distance: 1.852m [K=1.0000]**  
**Remarks:**