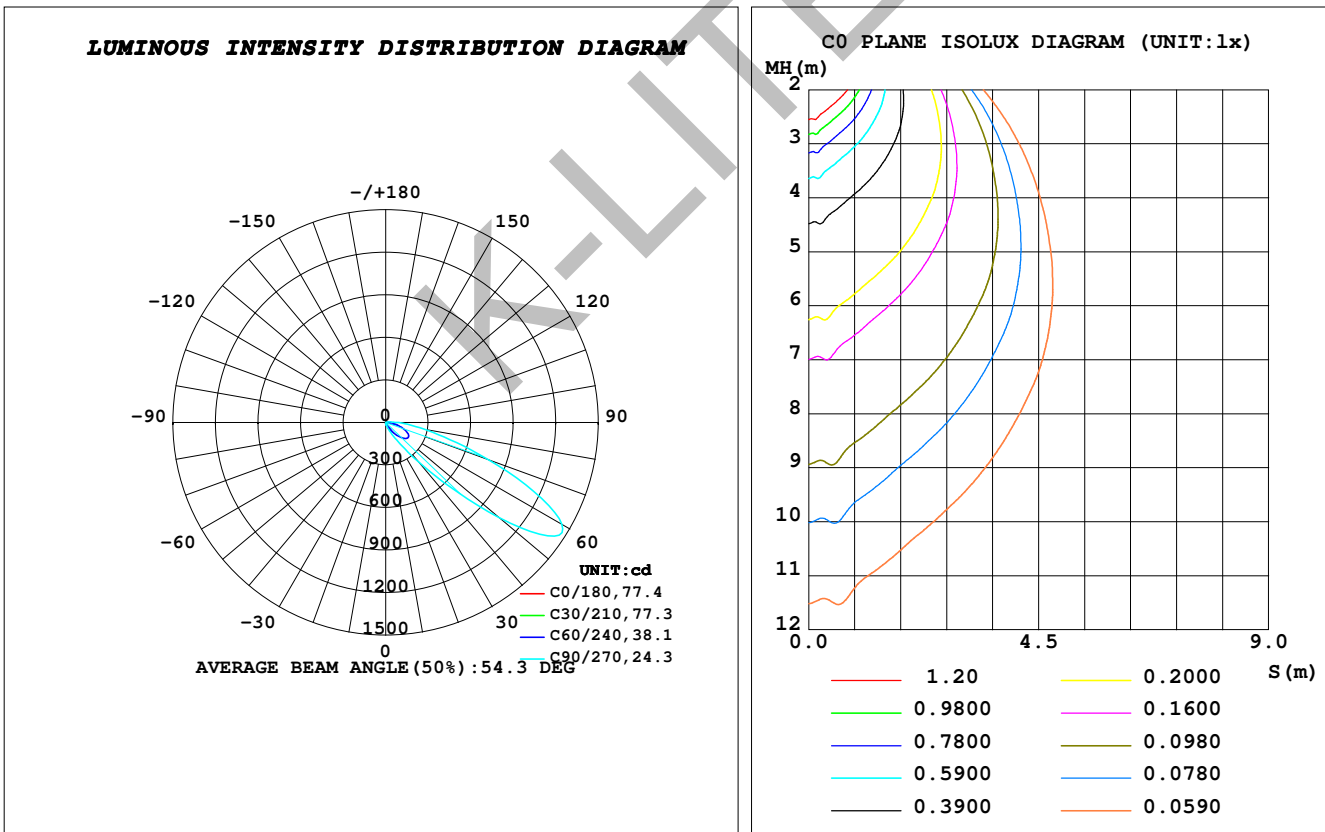


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:230.44V I:0.0259A P:5.8470W PF:0.9795 Freq:49.98Hz Lamp Flux:840x1 lm		
NAME: BAMBOO BOLLARD	TYPE: BOLLARDS	WEIGHT:
SPEC.: WW, OSRAM	DIM.: Ø125 x 1000	SERIAL No.: 3589
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4707	Imax (cd)	1466	S/MH (C0/180)	0.94
NOMINAL POWER (W)	6	LOR (%)	46.4	S/MH (C90/270)	0.06
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	389.61	η UP, DN (C0-180)	1.2, 45.0
NOMINAL FLUX (lm)	840	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 0.2
LAMPS INSIDE	1	η up (%)	1.2	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	45.2	CIBSE SHR MAX	1.00



**C Range: 0 - 360DEG**  
**C Interval: 10.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.3DEG**  
**Operators: K-LITE**  
**Test Date: 25 September 2021**

**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:**