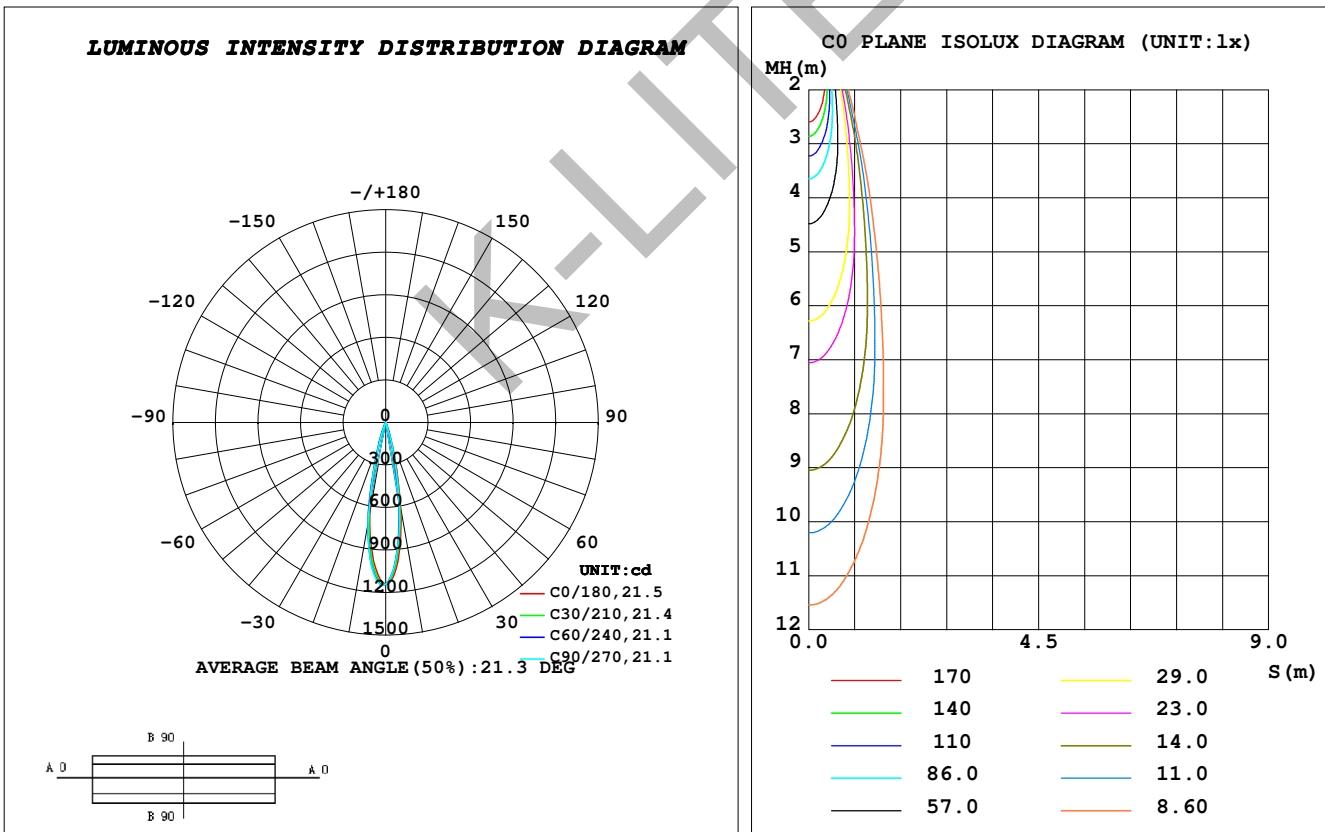


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:230.44V I:0.0257A P:2.8490W PF:0.4817 Freq:49.99Hz Lamp Flux:247.8x1 lm		
NAME: PLATINA SPOT	TYPE: RECESSED CEILING	WEIGHT:
SPEC.: WW, CREE	DIM.: Ø36 x 57	SERIAL No.: 1647
MFR.: K-LITE	SUR.:	Shielding Angle: 15°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3345	Imax (cd)	1150	S/MH (C0/180)	0.36
NOMINAL POWER (W)	3	LOR (%)	67.7	S/MH (C90/270)	0.37
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	167.74	η UP, DN (C0-180)	0.0, 32.0
NOMINAL FLUX (lm)	247.8	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 35.7
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	67.7	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 August 2020**

**γ Range: 0 - 90DEG**  
**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:**