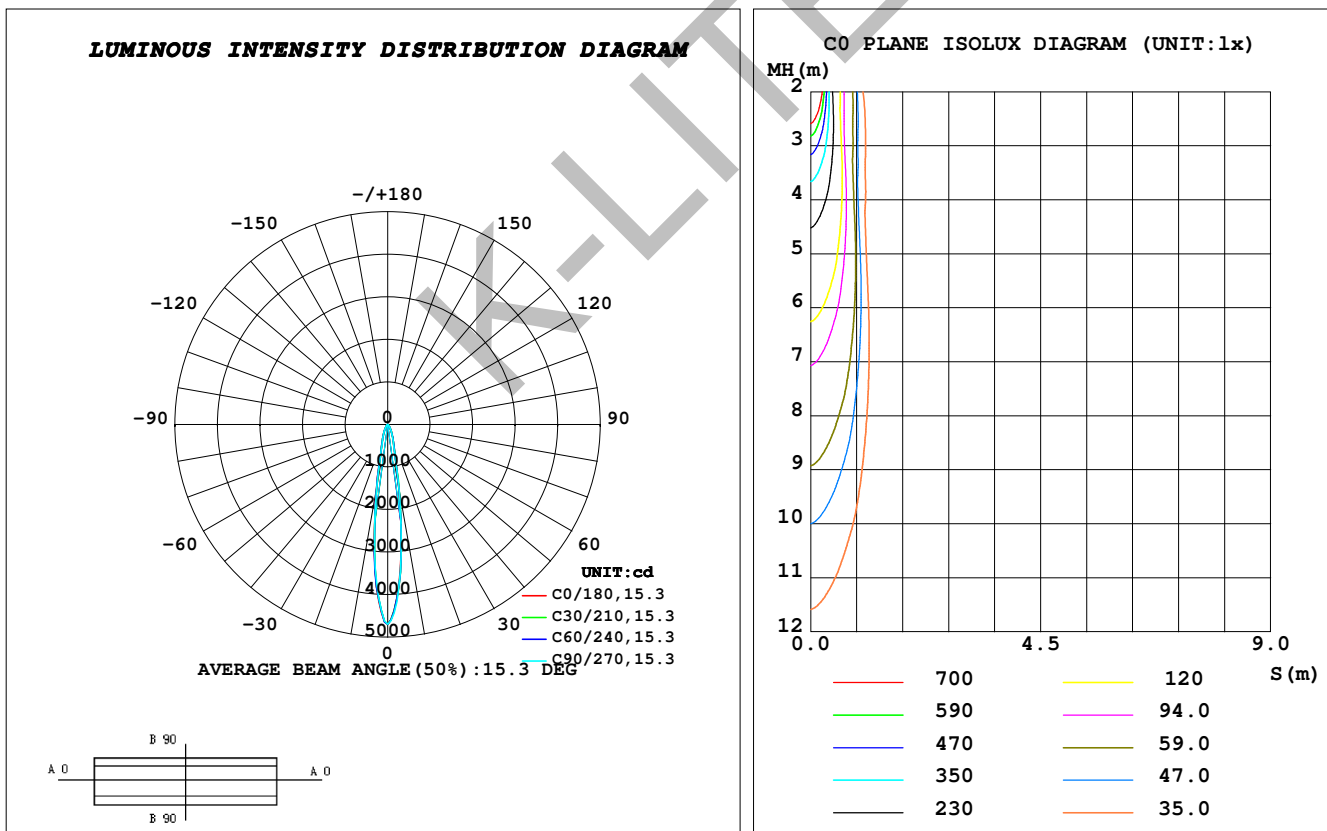


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.60V I:0.0291A P:6.3906W PF:0.9522 Freq:49.99Hz Lamp Flux:832x1 lm		
NAME: QUAD MINI	TYPE:CEILING LUMINAIRES	WEIGHT:
SPEC.:NW, CITIZEN, BA-15°	DIM.: Sq 106 x 150	SERIAL No.:5147
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 101.78 lm/W			
MODEL	KL-3643	I _{max} (cd)	4698	S/MH (C0/180)	0.26
NOMINAL POWER (W)	6	LOR (%)	78.2	S/MH (C90/270)	0.26
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	650.45	η UP, DN (C0-180)	0.0, 39.6
NOMINAL FLUX (lm)	832	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 38.5
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	78.2	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 22 November 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: