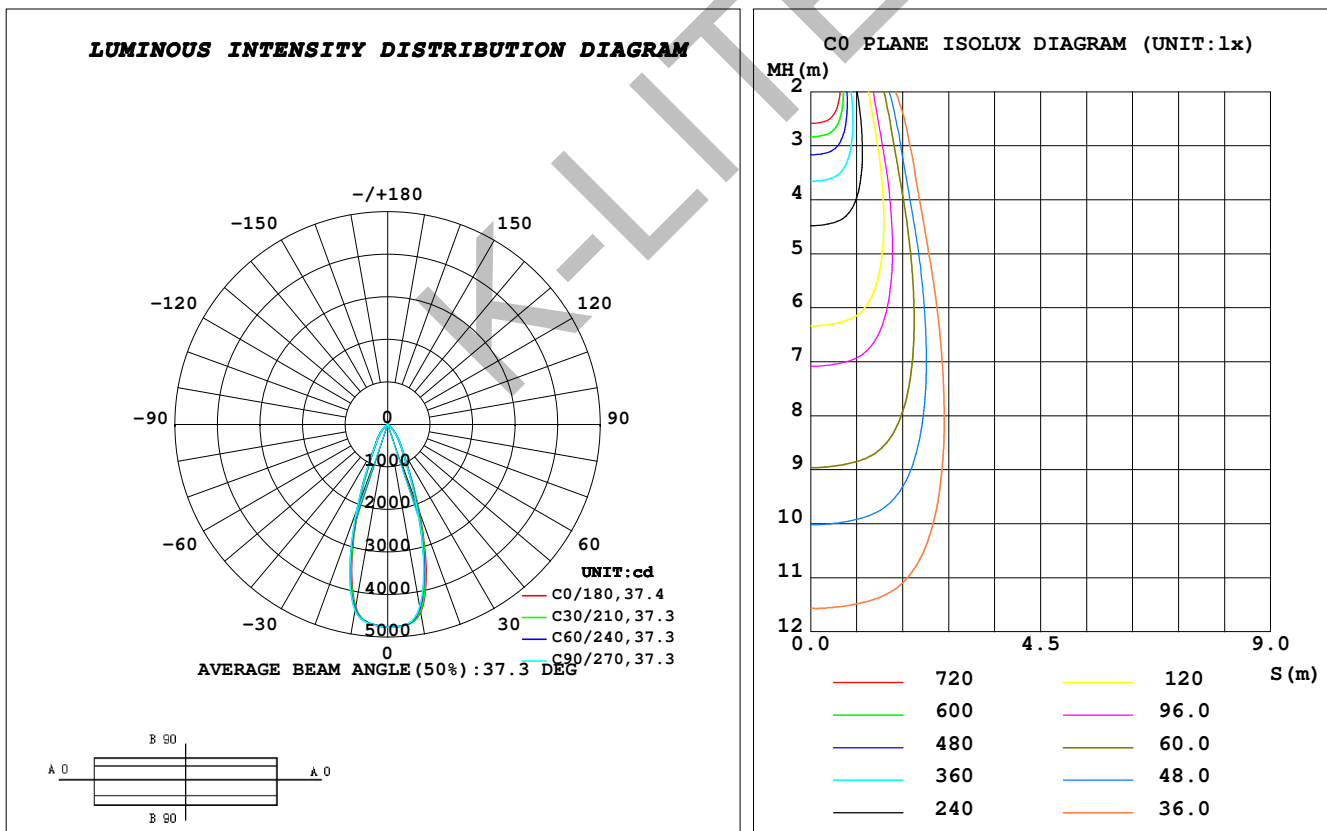


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.62V I:0.1118A P:25.603W PF:0.9928 Freq:49.99Hz Lamp Flux:3788.33x1 lm		
NAME: CYLIN MIDI	TYPE:CELLING LUMINAIRES	WEIGHT:
SPEC.:WW, CITIZEN, BA-40°	DIM.: Ø166 x 200	SERIAL No.:4927
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3649	Imax (cd)	4770	S/MH (C0/180)	0.58
NOMINAL POWER (W)	25	LOR (%)	61.8	S/MH (C90/270)	0.59
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	2339.6	η UP, DN (C0-180)	0.0, 30.8
NOMINAL FLUX (lm)	3788.33	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 31.0
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	230	η down (%)	61.8	CIBSE SHR MAX	0.60



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 11 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: