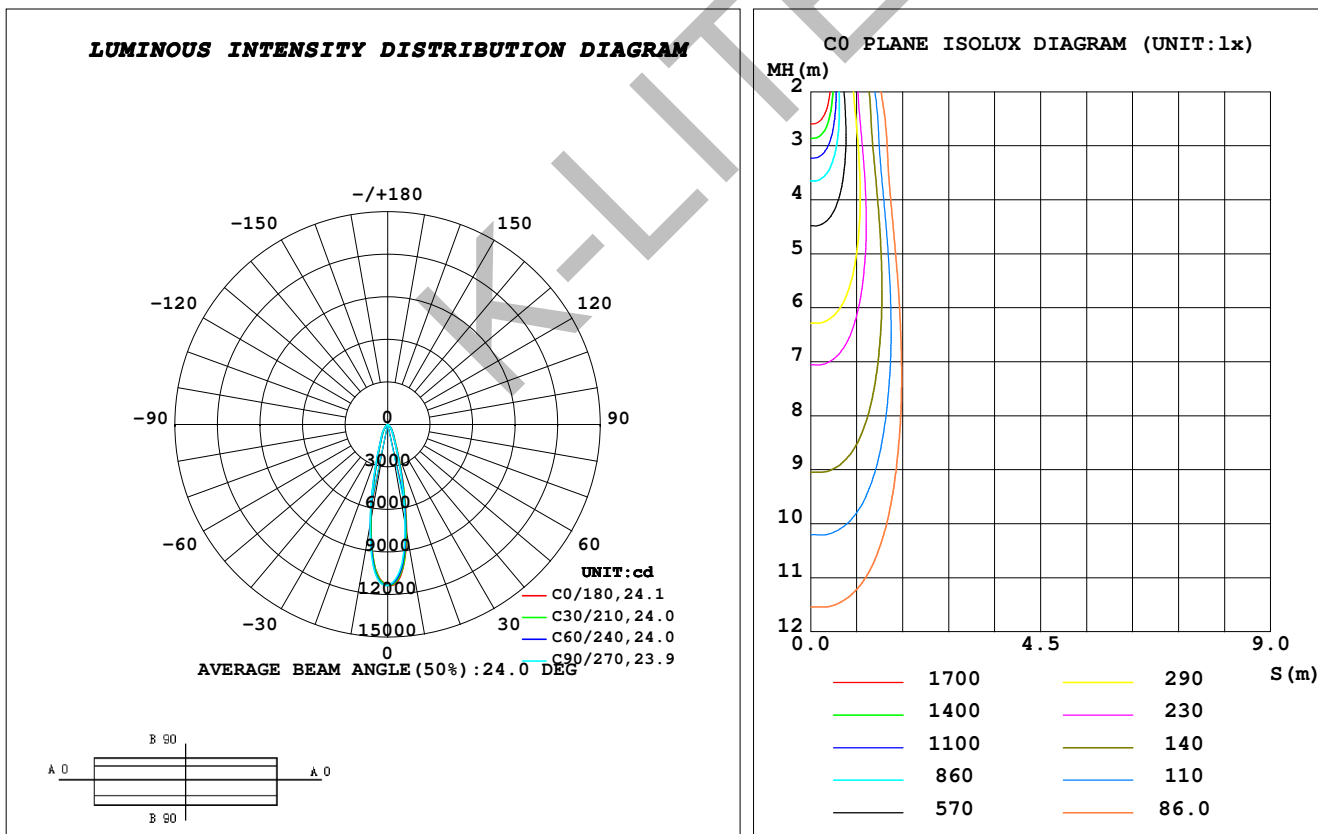


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.48V I:0.1580A P:36.216W PF:0.9947 Freq:49.98Hz Lamp Flux:5527.13x1 lm		
NAME: CYLIN MIDI	TYPE:CELLING LUMINAIRES	WEIGHT:
SPEC.:WW, CITIZEN, BA-25°	DIM.: Ø166 x 200	SERIAL No.:4922
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4083	Imax (cd)	11403	S/MH (C0/180)	0.39
NOMINAL POWER (W)	40	LOR (%)	54.6	S/MH (C90/270)	0.41
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	3019.7	η UP, DN (C0-180)	0.0, 27.0
NOMINAL FLUX (lm)	5527.13	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 27.7
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	54.6	CIBSE SHR MAX	1.00



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: 1.900m [K=0.9748]
 Remarks: