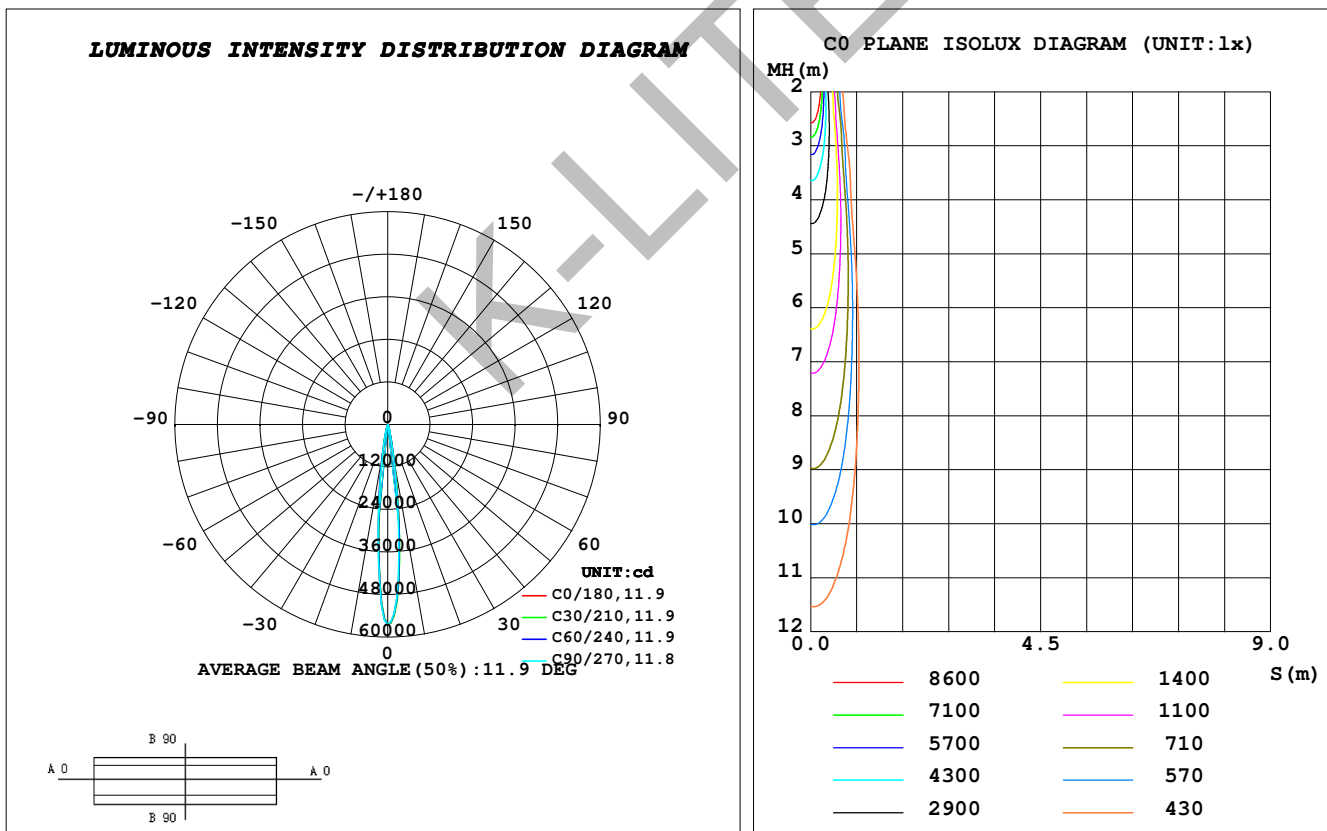


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.51V I:0.1799A P:40.355W PF:0.9734 Freq:49.98Hz Lamp Flux:6050x1 lm		
NAME: CYLIN	TYPE:CEILING LUMINAIRES	WEIGHT:
SPEC.:NW, NICHIA, BA-10°	DIM.: Ø166 x 200	SERIAL No.:5203
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-7576	Imax (cd)	56345	S/MH (C0/180)	0.19
NOMINAL POWER (W)	45	LOR (%)	67.5	S/MH (C90/270)	0.19
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	4083.2	η UP, DN (C0-180)	0.0, 35.7
NOMINAL FLUX (lm)	6050	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 31.8
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	67.5	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 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: