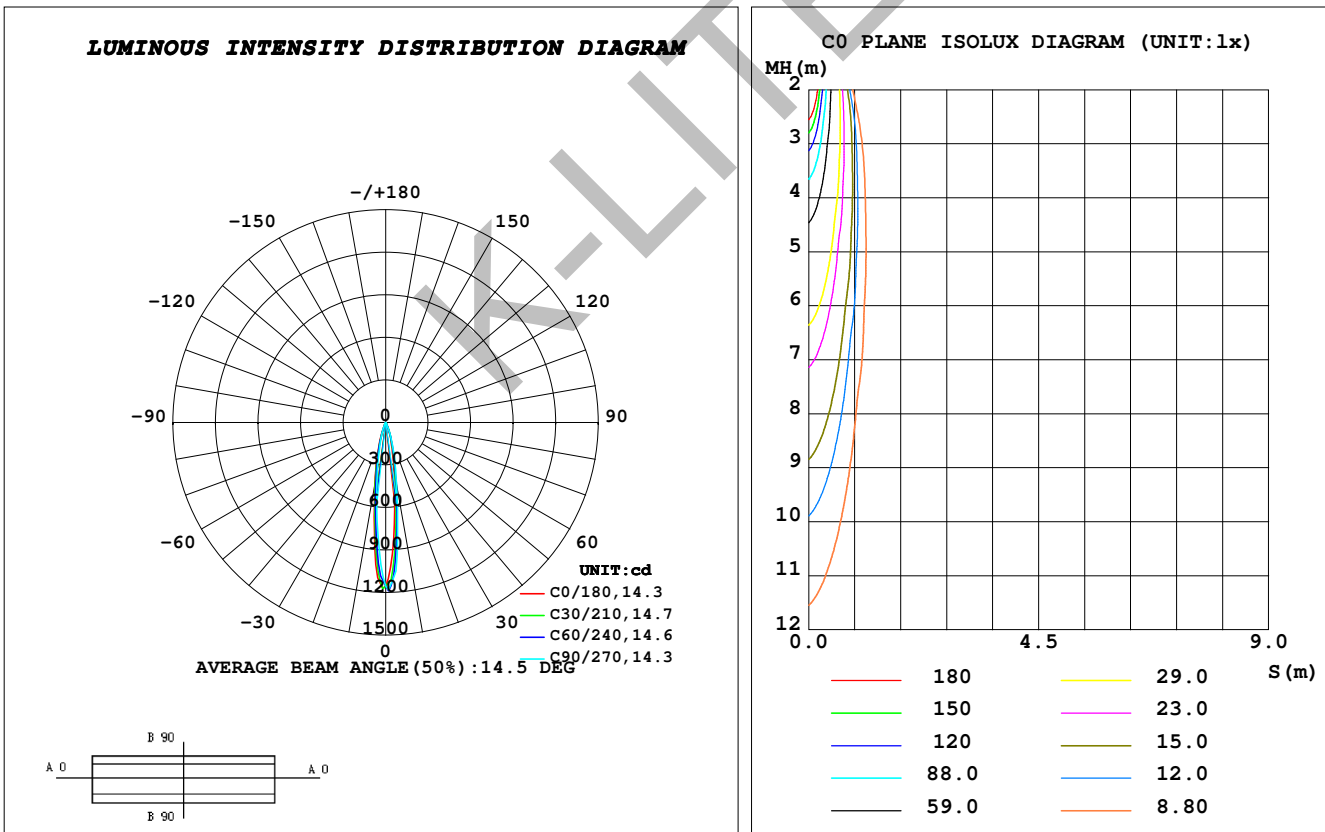


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.56V I:0.0141A P:3.1172W PF:0.9617 Freq:50.00Hz Lamp Flux:294x1 lm		
NAME: NEBULA NANO	TYPE:LANDSCAPE LUMINAIRES	WEIGHT:
SPEC.:NW, NICHIA, BA-8°	DIM.: Ø42 x 73	SERIAL No.:4819
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4275	Imax (cd)	1228	S/MH (C0/180)	0.28
NOMINAL POWER (W)	3	LOR (%)	48.3	S/MH (C90/270)	0.22
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	141.90	η UP, DN (C0-180)	0.0, 26.3
NOMINAL FLUX (lm)	294	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 22.0
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	48.3	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 August 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: