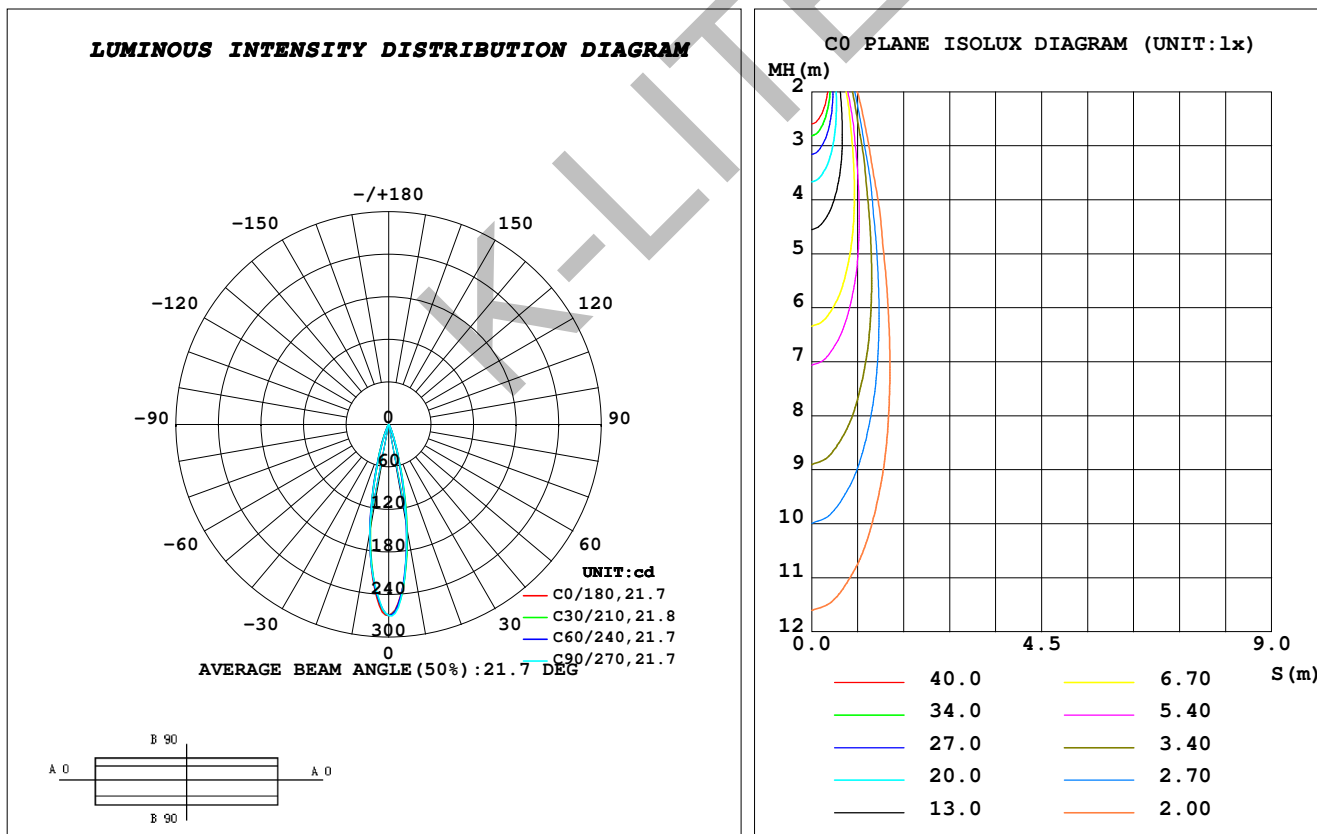


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.71V I:0.0080A P:1.7400W PF:0.9464 Freq:50.00Hz Lamp Flux:132x1 lm		
NAME: NEBULA NANO	TYPE:LANDSCAPE LUMINAIRES	WEIGHT:
SPEC.:WW, NICHIA, BA-24°	DIM.: Ø42 x 73	SERIAL No.:4811
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4276	Imax (cd)	270.1	S/MH (C0/180)	0.38
NOMINAL POWER (W)	1	LOR (%)	35.0	S/MH (C90/270)	0.38
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	46.204	η UP, DN (C0-180)	0.0, 17.4
NOMINAL FLUX (lm)	132	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 17.6
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	35.0	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 20 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: