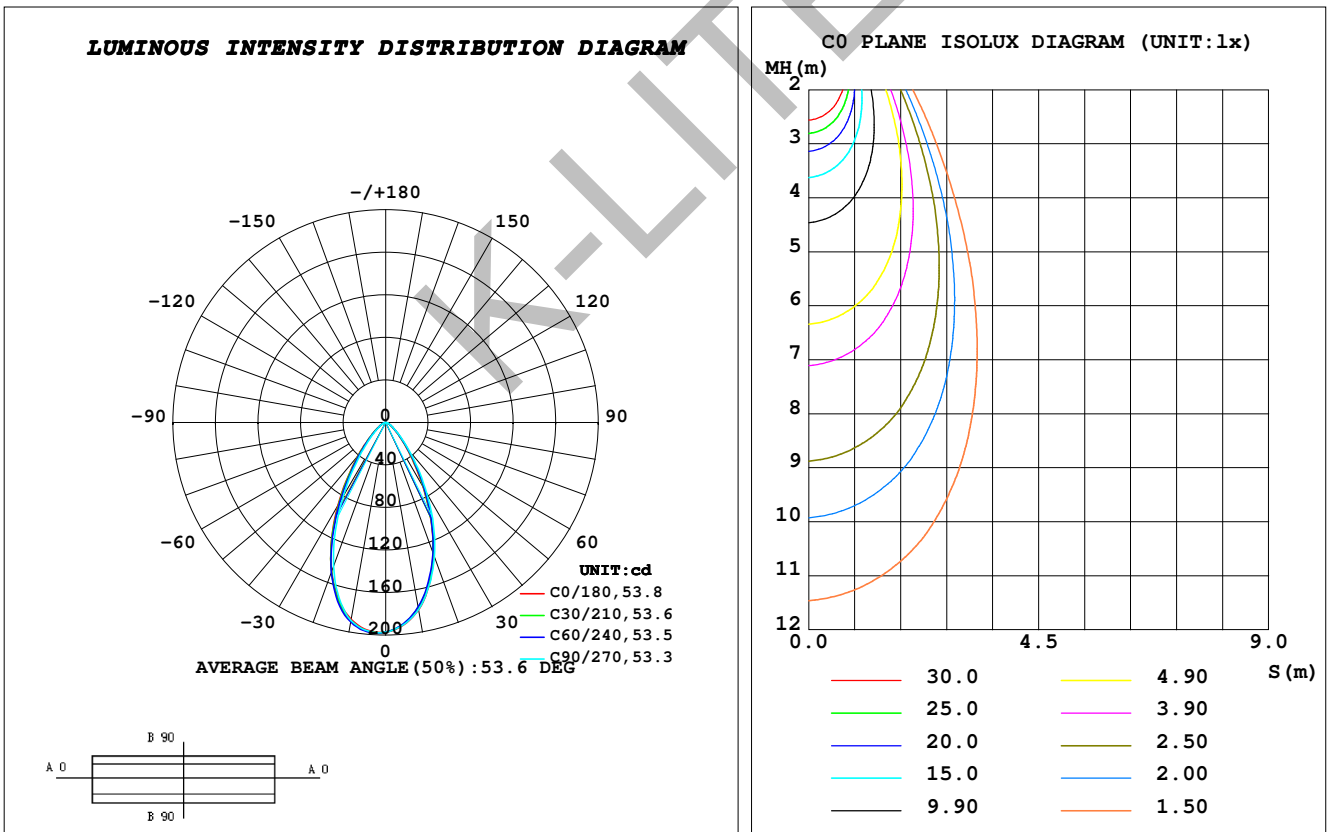


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.69V I:0.0273A P:2.8274W PF:0.4483 Freq:49.99Hz Lamp Flux:283x1 lm		
NAME: NEBULA MICRO - BRACKET	TYPE:LANDSCAPE LUMINAIRES	WEIGHT:
SPEC.:WW, NICHIA, BA-60°	DIM.: 93 x 64 x 83	SERIAL No.:4799
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4264	Imax (cd)	198.2	S/MH (C0/180)	0.87
NOMINAL POWER (W)	3	LOR (%)	62.7	S/MH (C90/270)	0.83
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	177.32	η UP, DN (C0-180)	0.0, 30.8
NOMINAL FLUX (lm)	283	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 31.9
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	230	η down (%)	62.7	CIBSE SHR MAX	0.85



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 19 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: