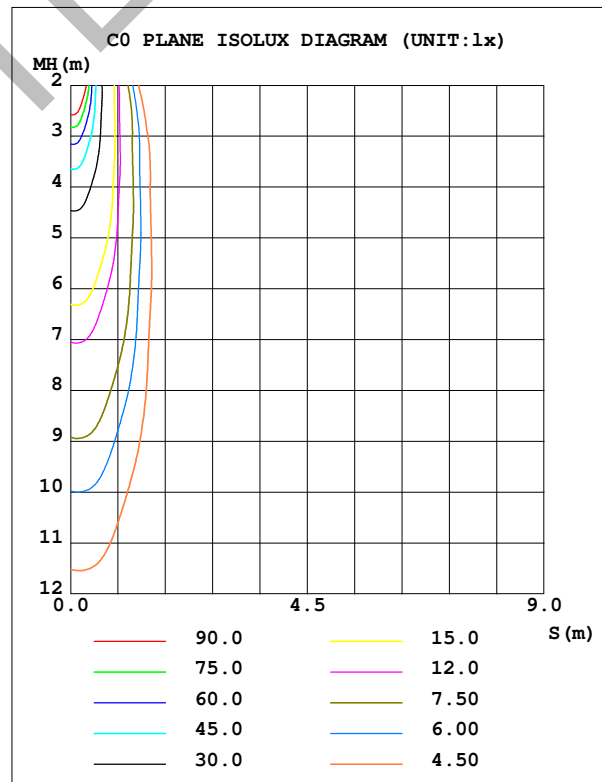
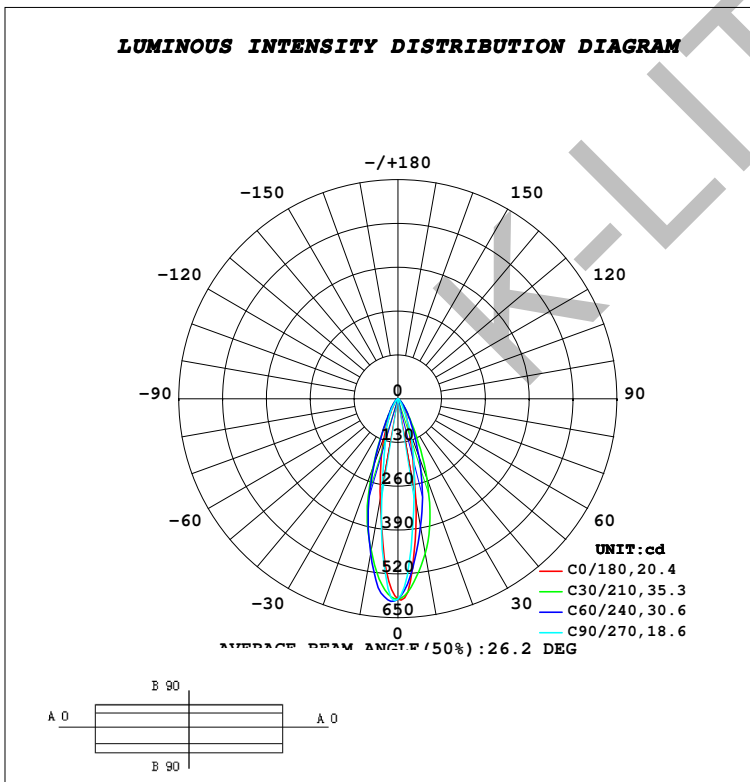


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:230.56V I:0.0273A P:2.8472W PF:0.4527 Freq:50.00Hz Lamp Flux:283x1 lm		
NAME: NEBULA MICRO - BRACKET	TYPE:LANDSCAPE LUMINAIRES	WEIGHT:
SPEC.:WW, NICHIA, BA-40° x 11°	DIM.: 93 x 64 x 83	SERIAL No.:4800
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 59.51 lm/W
MODEL	KL-4264	I <sub>max</sub> (cd)	601.4	S/MH (C0/180)		0.35
NOMINAL POWER (W)	3	LOR (%)	59.9	S/MH (C90/270)		0.32
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	169.43	η UP, DN (C0-180)		0.0, 30.3
NOMINAL FLUX (lm)	283	CIE CLASS	DIRECT	η UP, DN (C180-360)		0.0, 29.6
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		0.00
TEST VOLTAGE (V)	230	η down (%)	59.9	CIBSE SHR MAX		1.00



**C Range: 0 - 360DEG**  
**C Interval: 10.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.3DEG**  
**Operators: K-LITE**  
**Test Date: 18 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:**