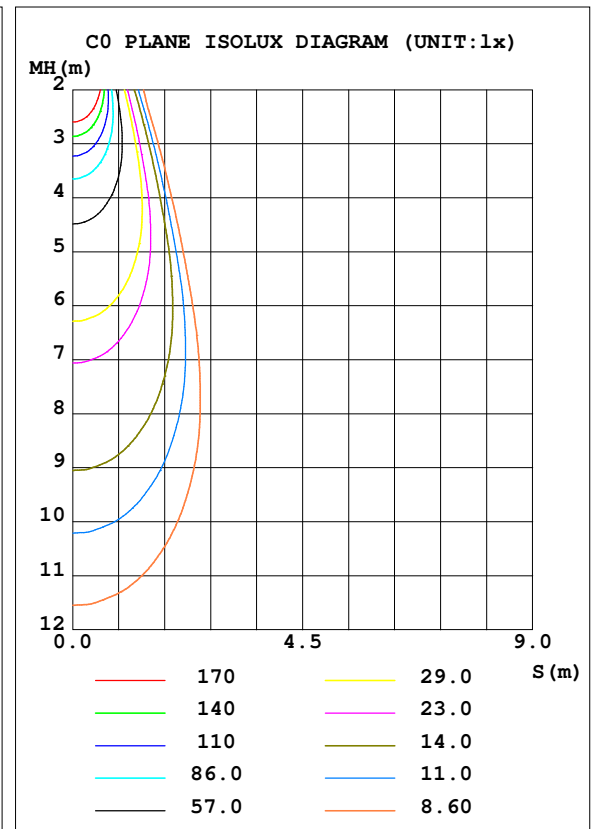
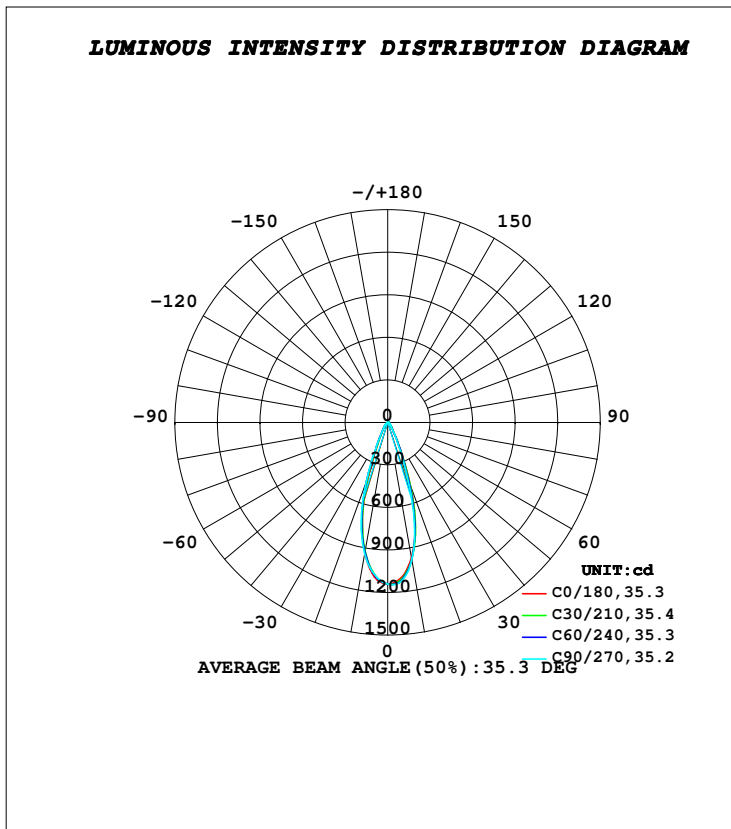


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.50V I:0.0257A P:5.8609W PF:0.9883 Freq:49.99Hz Lamp Flux:683.385x1 lm		
NAME: NEBULA MINI - BRACKET	TYPE:FLOOD LIGHTS	WEIGHT:0.350 kg
SPEC.:2700K, LUMILED, CRI 70, BA - 40°	DIM.: 101 x 64 x 93	SERIAL No.:INT/2024/05/82C
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 78.47 lm/W
MODEL	KL-4266	I _{max} (cd)	1146	S/MH (C0/180)	0.53	
NOMINAL POWER (W)	6	LOR (%)	67.3	S/MH (C90/270)	0.56	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	459.91	η UP, DN (C0-180)	0.0, 33.6	
NOMINAL FLUX (lm)	683.385	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 33.7	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE (V)	230	η down (%)	67.3	CIBSE SHR MAX	0.55	



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.6DEG
Operators: K-LITE
Test Date: 10 June 2024

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 36.8%
Test Distance: 1.997m [K=1.0000]
Remarks:
APPLICABLE ID : KL-4265