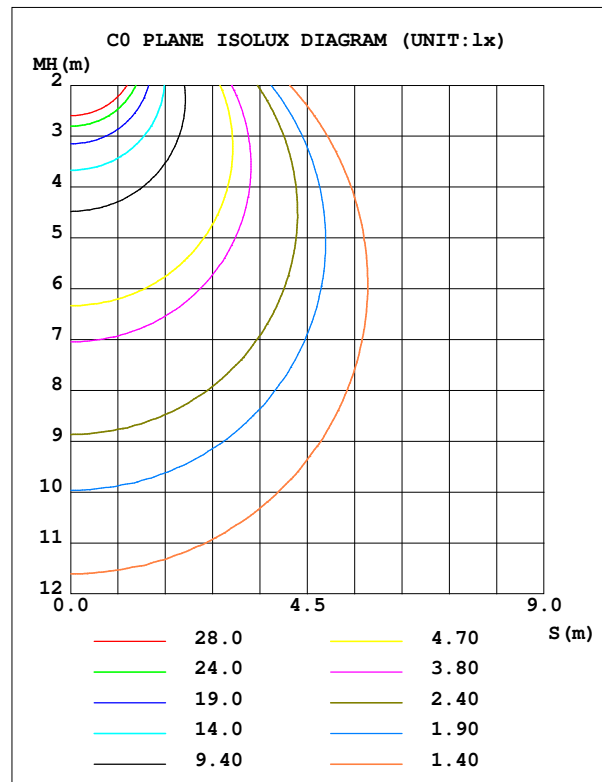
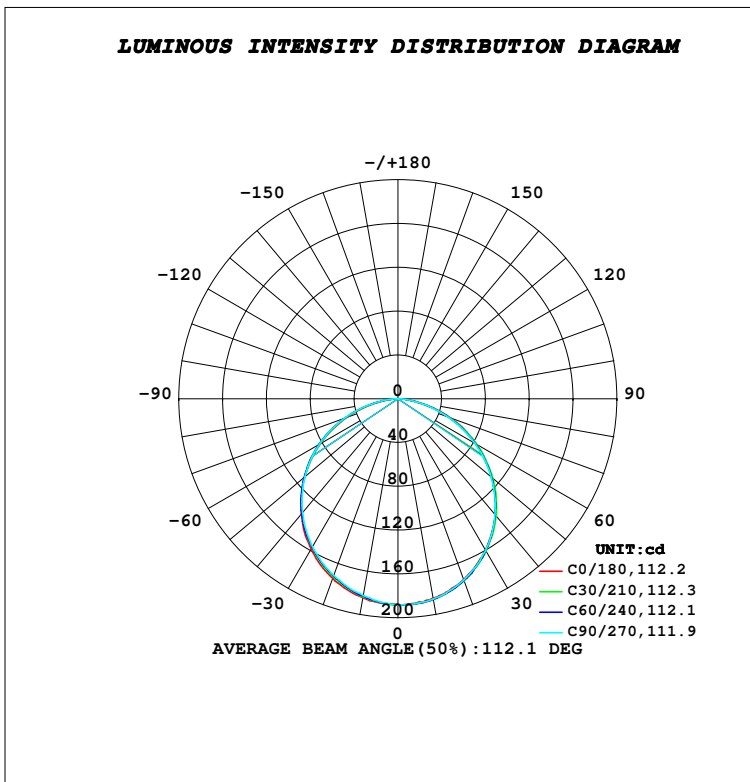


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.13V I:0.0566A P:12.721W PF:0.9761 Freq:49.99Hz Lamp Flux:1983.36x1 lm		
NAME: SUDO-OPEN FRAME	TYPE:PATH FINDERS	WEIGHT:0.705kg
SPEC.:4000K, NICHIA, CRI 80	DIM.: 255 x 87 x 76	SERIAL No.:INT/2023/11/42
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 41.78 lm/W
MODEL	KL-2741	I _{max} (cd)	188.7	S/MH (C0/180)		1.25
NOMINAL POWER (W)	12	LOR (%)	26.8	S/MH (C90/270)		1.24
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	531.44	η UP, DN (C0-180)		0.0, 13.4
NOMINAL FLUX (lm)	1983.36	CIE CLASS	DIRECT	η UP, DN (C180-360)		0.0, 13.4
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		1.25
TEST VOLTAGE (V)	230	η down (%)	26.8	CIBSE SHR MAX		1.35



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 24.1DEG
 Operators:K-LITE
 Test Date:11 November 2023

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.417
 Humidity: 39.0%
 Test Distance:1.935m [K=1.0000]
 Remarks: