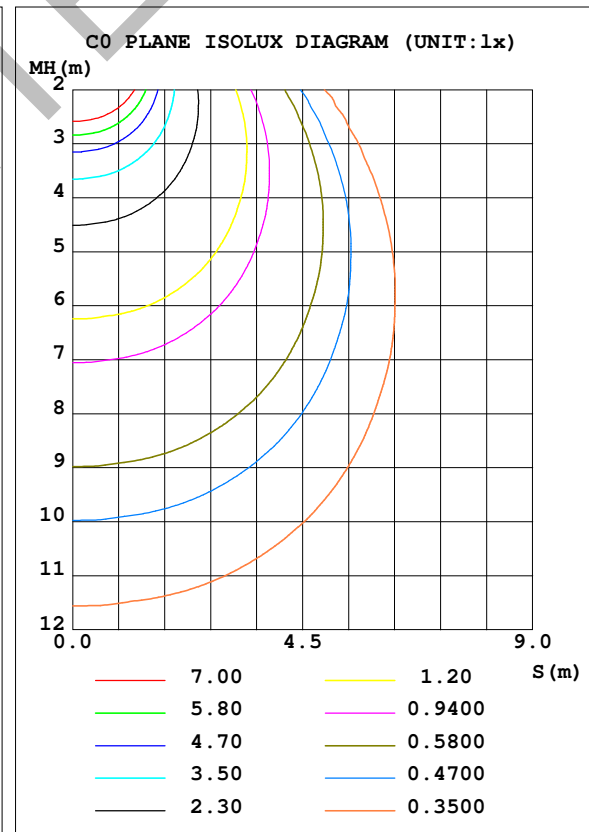
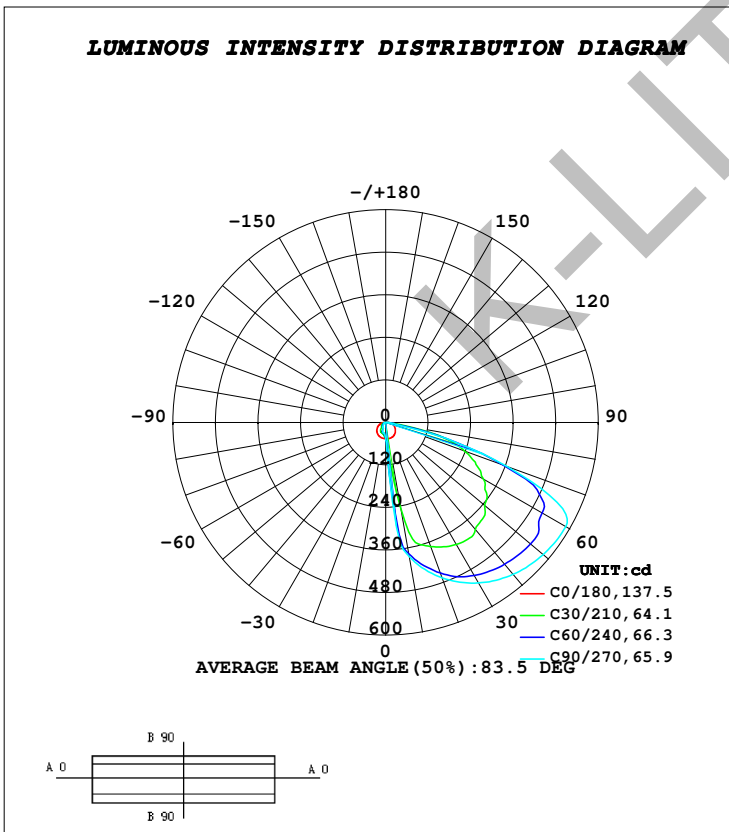


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.64V I:0.0530A P:11.953W PF:0.9771 Freq:49.99Hz Lamp Flux:1809x1 lm		
NAME: RADO	TYPE:PATH FINDERS	WEIGHT:
SPEC.:NW, NICHIA	DIM.: 244 x 96 x 191	SERIAL No.:4845
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-2735	I _{max} (cd)	598.0	S/MH (C0/180)	1.35
NOMINAL POWER (W)	12	LOR (%)	50.4	S/MH (C90/270)	0.68
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	912.17	η UP, DN (C0-180)	0.0, 48.1
NOMINAL FLUX (lm)	1809	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 2.3
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	50.4	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 26 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: