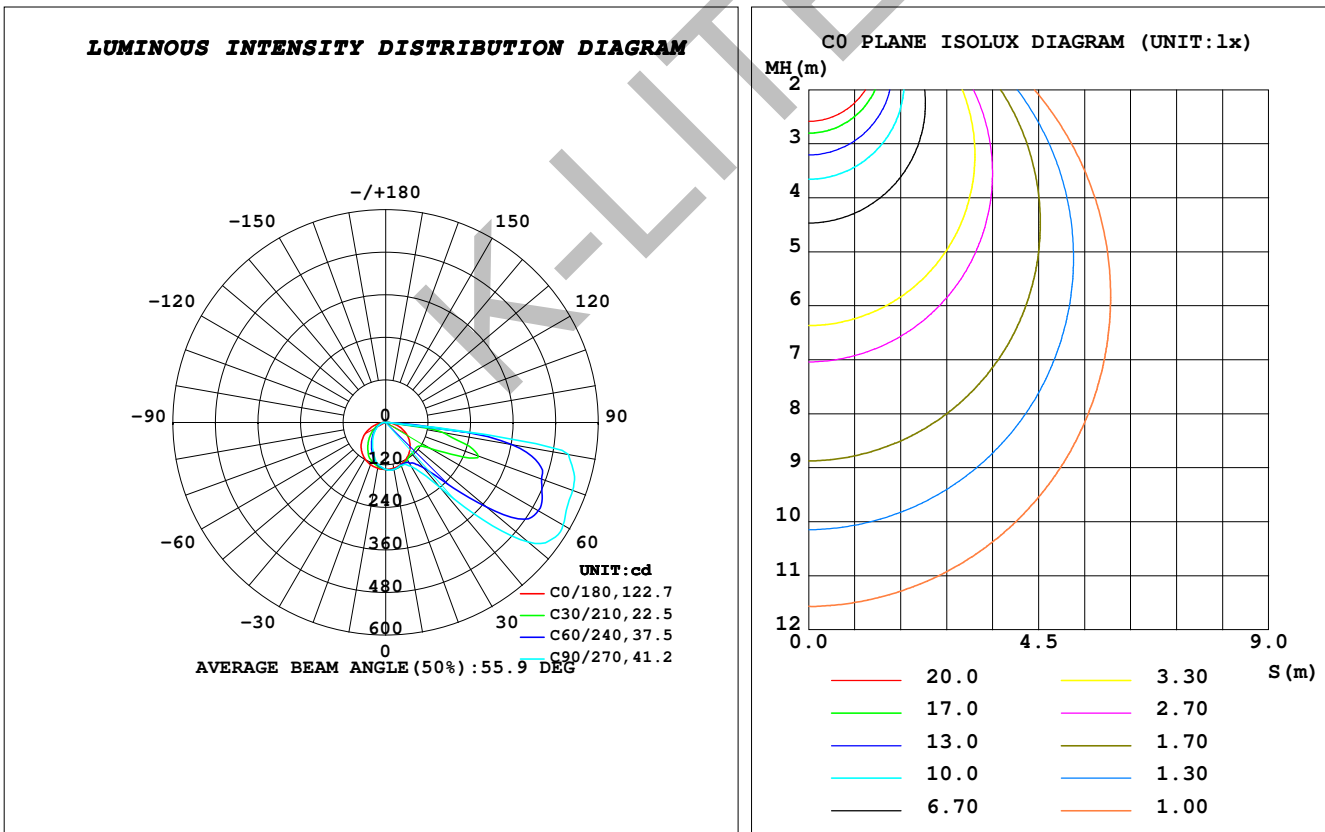


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.69V I:0.0534A P:12.064W PF:0.9793 Freq:49.99Hz Lamp Flux:1742.04x1 lm		
NAME: ZEDO ROUND - SURFACE MOUNTING	TYPE:PATH FINDERS	WEIGHT:
SPEC.:WW, NICHIA	DIM.: Ø180 x 38	SERIAL No.:4933
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-2766	Imax (cd)	581.5	S/MH (C0/180)	1.32
NOMINAL POWER (W)	12	LOR (%)	49.1	S/MH (C90/270)	0.90
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	854.51	η UP, DN (C0-180)	0.0, 40.7
NOMINAL FLUX (lm)	1742.04	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 8.4
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	49.1	CIBSE SHR MAX	1.10



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: K-LITE
 Test Date: 12 September 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: