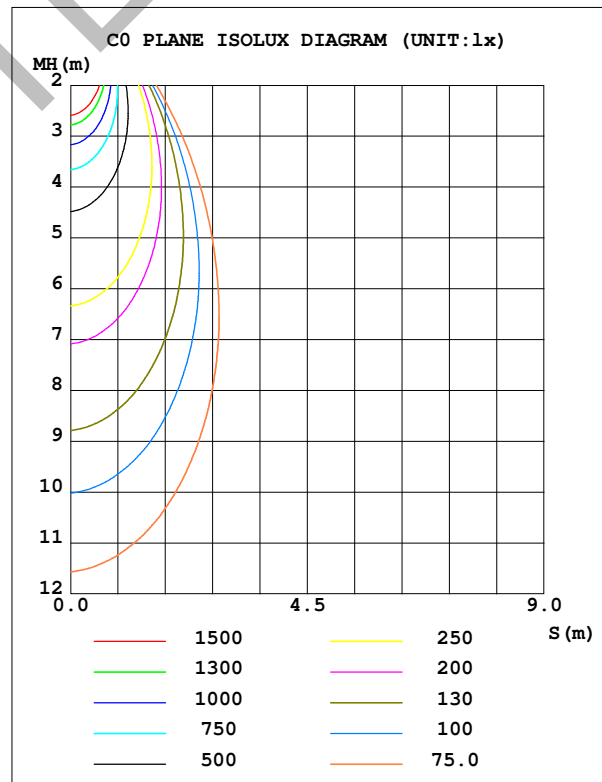
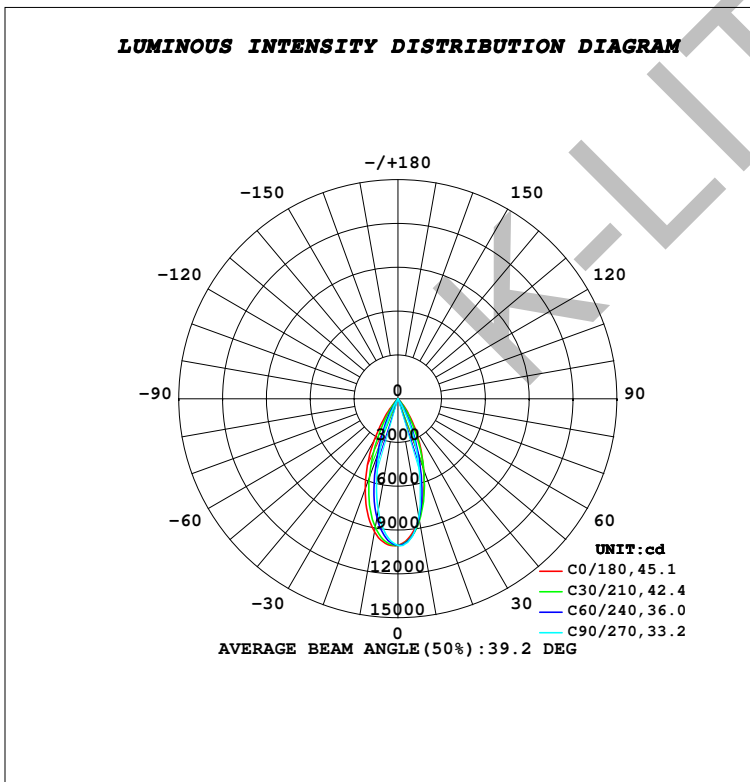


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.45V I:0.1556A P:35.556W PF:0.9913 Freq:50.00Hz Lamp Flux:4582x1 lm		
NAME: EVO - PENDANT - DIRECT - INDIRECT	TYPE:LINEAR LIGHTING	WEIGHT:1.900Kg
SPEC.:4000K, NICHIA, BA-48°, 80 CRI	DIM.: 1212 x 36 x 75	SERIAL No.:INT/2023/08/04D
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 127.03 lm/W
MODEL	KL-3522	I _{max} (cd)	10092	S/MH (C0/180)		0.77
NOMINAL POWER (W)	40	LOR (%)	98.6	S/MH (C90/270)		0.54
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	4516.7	η UP, DN (C0-180)		0.0, 49.9
NOMINAL FLUX (lm)	4582	CIE CLASS	DIRECT	η UP, DN (C180-360)		0.0, 48.7
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		0.50
TEST VOLTAGE (V)	230	η down (%)	98.6	CIBSE SHR MAX		0.65



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.1DEG
 Operators: K-LITE
 Test Date: 11 August 2023

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
 Humidity: 45.5%
 Test Distance: 1.944m [K=1.0000]
 Remarks: