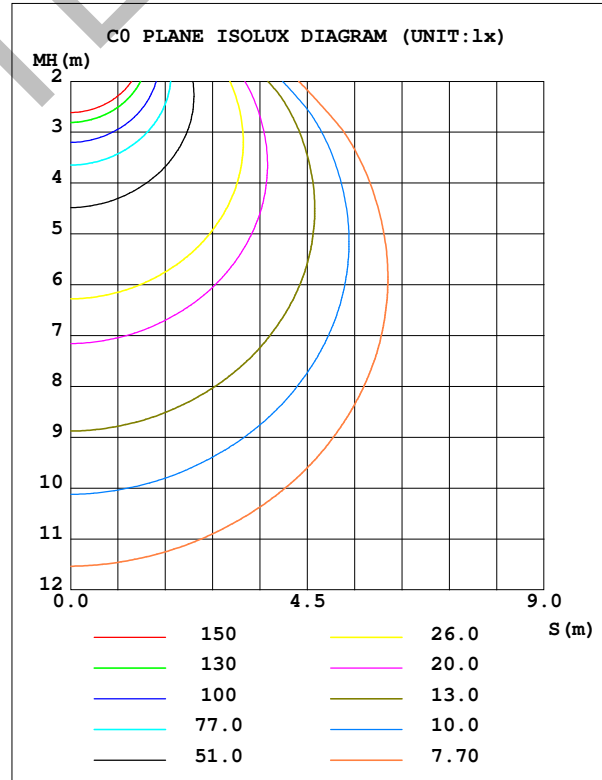
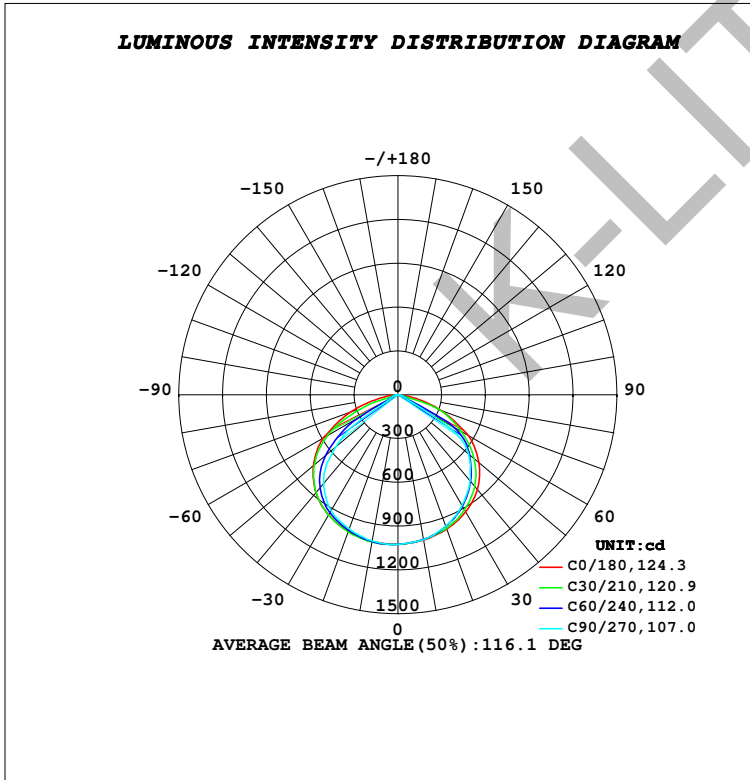


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.29V I:0.0917A P:19.192W PF:0.9087 Freq:49.99Hz Lamp Flux:2906.8x1 lm		
NAME: EVO - PENDANT - DIRECT - INDIRECT	TYPE:LINEAR LIGHTING	WEIGHT:1.900Kg
SPEC.:4000K, NICHIA, 80 CRI	DIM.: 1212 x 36 x 75	SERIAL No.:INT/2023/08/04
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3522	I _{max} (cd)	1028	S/MH (C0/180)	1.38
NOMINAL POWER (W)	15	LOR (%)	96.7	S/MH (C90/270)	1.32
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	2809.6	η UP, DN (C0-180)	0.0, 48.6
NOMINAL FLUX (lm)	2906.8	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 48.1
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	230	η down (%)	96.7	CIBSE SHR MAX	1.50



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators: K-LITE
 Test Date: 07 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: