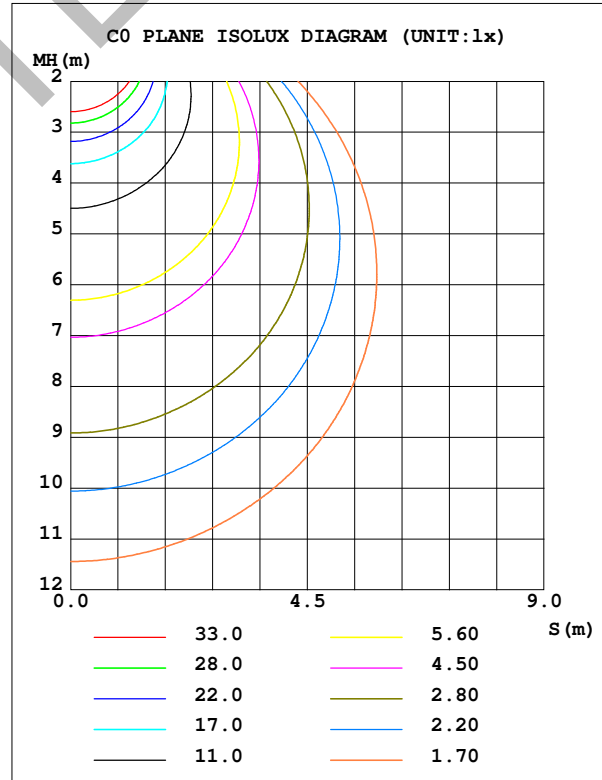
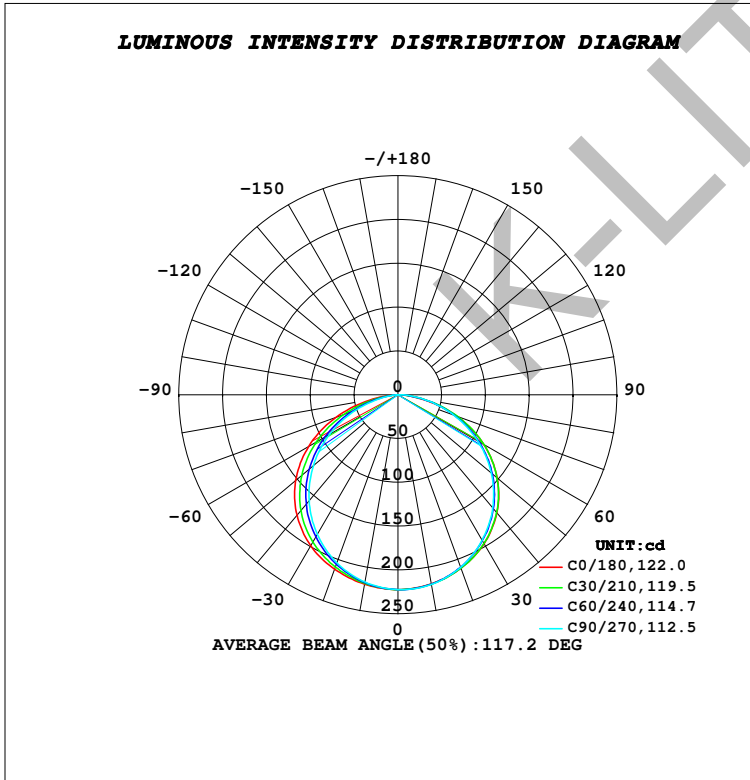


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.197V I:0.8539A P:20.663W PF:1.0000 Freq:0Hz Lamp Flux:2437.88x1 lm		
NAME: FORM - 26	TYPE:LINEAR LIGHTING	WEIGHT:1.060Kg
SPEC.:3000K, EPICSTAR, BA-120°, 80 CRI	DIM.: 1000 x 26 x 38	SERIAL No.:INT/2023/08/106
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 32.07 lm/W
MODEL	KL-3254	I _{max} (cd)	222.5	S/MH (C0/180)		1.33
NOMINAL POWER (W)	20	LOR (%)	27.2	S/MH (C90/270)		1.24
RATED VOLTAGE (V)	24	TOTAL FLUX (lm)	662.71	η UP, DN (C0-180)		0.0, 14.1
NOMINAL FLUX (lm)	2437.88	CIE CLASS	DIRECT	η UP, DN (C180-360)		0.0, 13.1
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		1.25
TEST VOLTAGE (V)	24	η down (%)	27.2	CIBSE SHR MAX		1.35



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.8DEG
 Operators: K-LITE
 Test Date: 26 August 2023

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
 Humidity: 45.6%
 Test Distance: 1.944m [K=1.0000]
 Remarks: