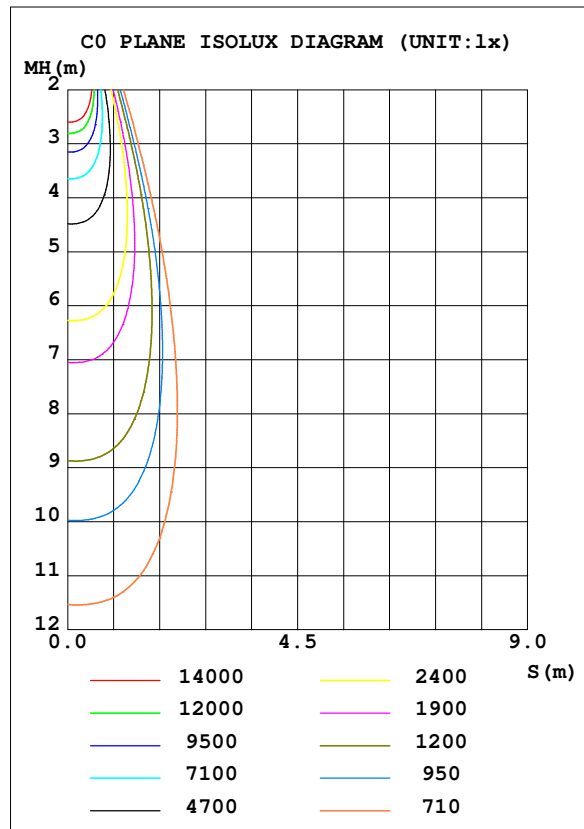
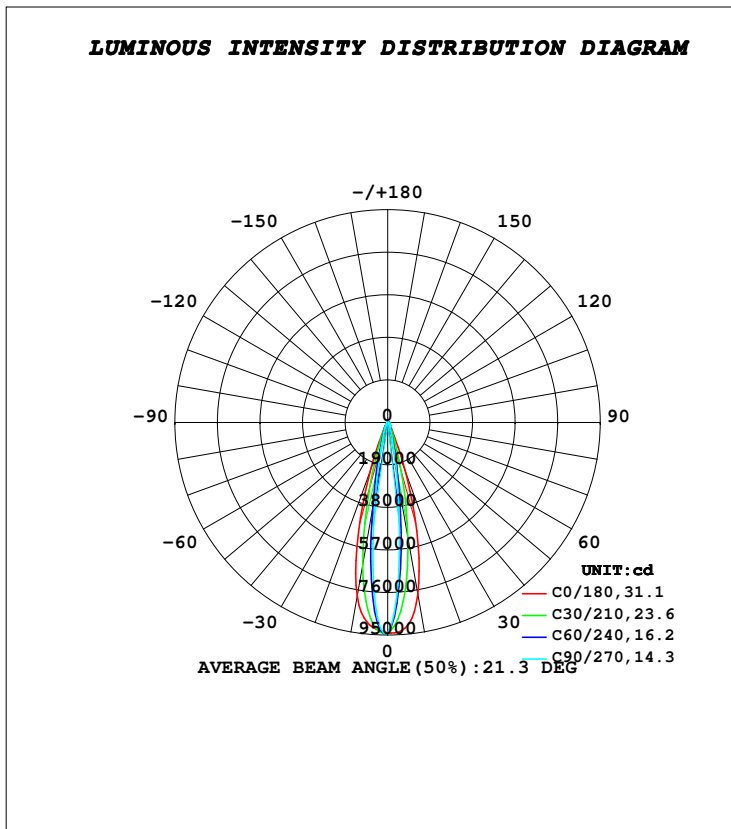


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.46V I:0.7884A P:178.10W PF:0.9801 Freq:49.99Hz Lamp Flux:19591x1 lm		
NAME: LEVA-D36	TYPE:LINEAR LIGHTING	WEIGHT:9.070kg
SPEC.:3000K, CREE, MEDIUM BEAM	DIM.: 1000 x 120 x 162	SERIAL No.:INT/2024/04/15
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4327	Imax (cd)	94810	S/MH (C0/180)	0.48
NOMINAL POWER (W)	180	LOR (%)	94.5	S/MH (C90/270)	0.27
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	18520	η UP, DN (C0-180)	0.0, 44.0
NOMINAL FLUX (lm)	19591	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 50.5
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	94.5	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.6DEG
Operators: K-LITE
Test Date: 05 April 2024

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 43.1%
Test Distance: 1.997m [K=1.0000]
Remarks: