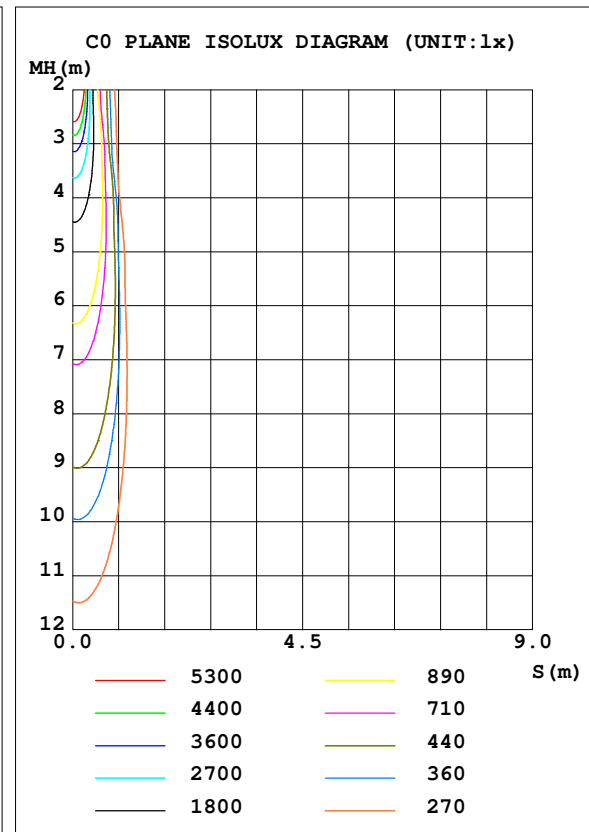
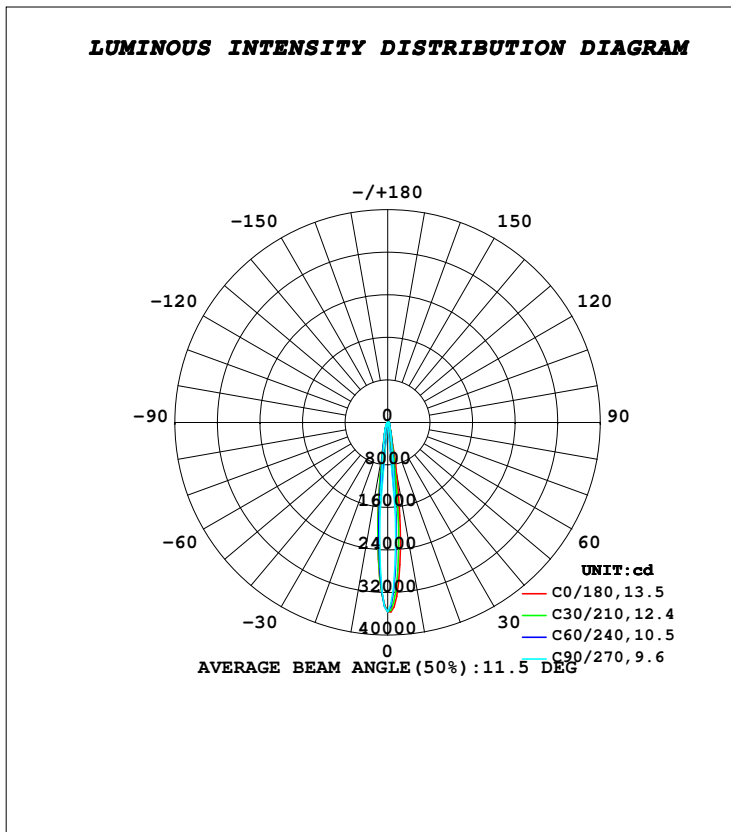


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.52V I:0.3678A P:37.774W PF:0.4455 Freq:49.99Hz Lamp Flux:4155.14x1 lm		
NAME: LEVA-8	TYPE:LINEAR LIGHTING	WEIGHT:2.640kg
SPEC.:3000K, CREE, NARROW BEAM	DIM.: 446 x 70 x 118	SERIAL No.:INT/2024/04/07
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4320	Imax (cd)	35647	S/MH (C0/180)	0.21
NOMINAL POWER (W)	40	LOR (%)	81.0	S/MH (C90/270)	0.17
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	3364.3	η UP, DN (C0-180)	0.0, 40.0
NOMINAL FLUX (lm)	4155.14	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 41.0
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	81.0	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.6DEG
Operators: K-LITE
Test Date: 03 April 2024

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 43.8%
Test Distance: 1.997m [K=1.0000]
Remarks: