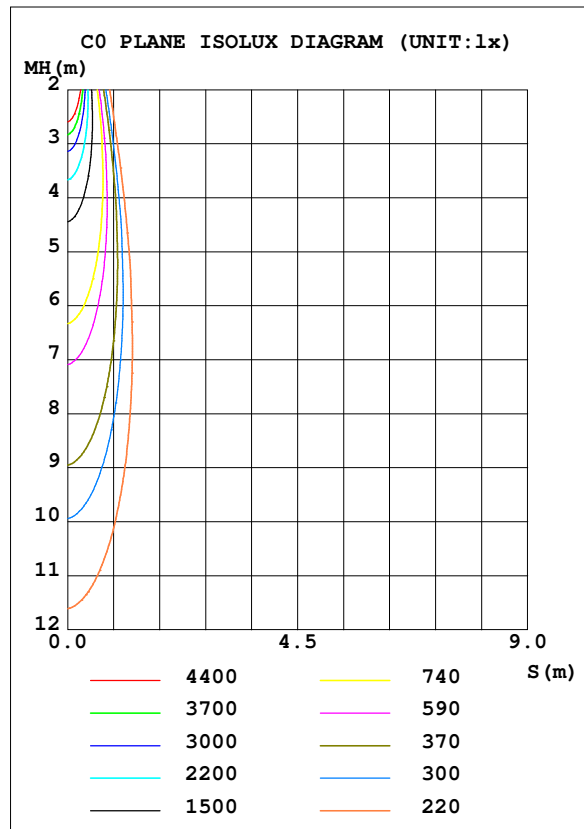
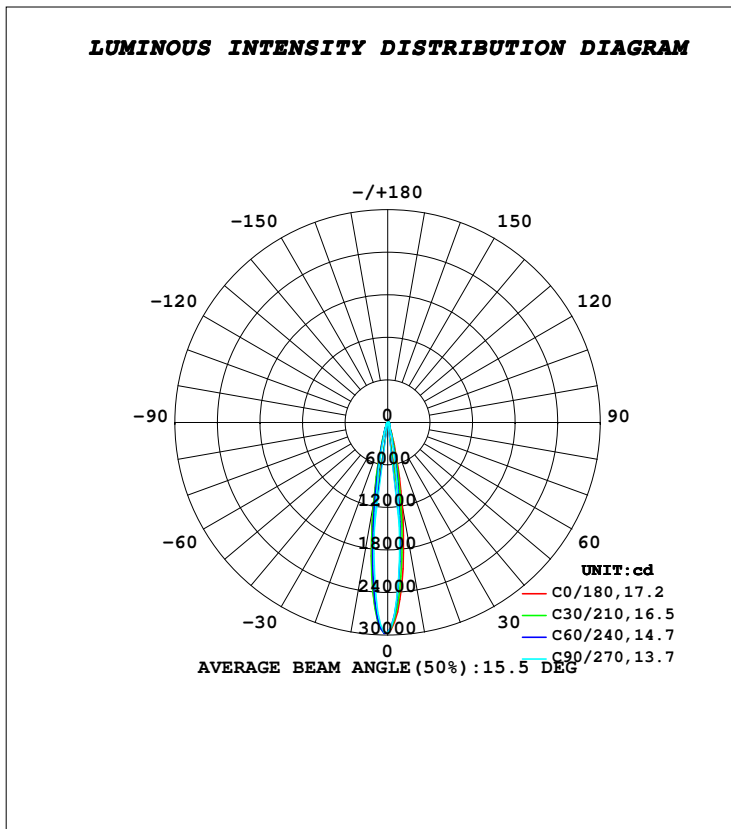


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.51V I:0.3616A P:37.812W PF:0.4536 Freq:49.99Hz Lamp Flux:4159.32x1 lm		
NAME: LEVA-8	TYPE:LINEAR LIGHTING	WEIGHT:2.640kg
SPEC.:3000K, CREE, MEDIUM BEAM	DIM.: 446 x 70 x 118	SERIAL No.:INT/2024/04/06
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4320	Imax (cd)	29762	S/MH (C0/180)	0.30
NOMINAL POWER (W)	40	LOR (%)	84.6	S/MH (C90/270)	0.25
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	3520.7	η UP, DN (C0-180)	0.0, 40.6
NOMINAL FLUX (lm)	4159.32	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 44.0
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	84.6	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
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: 42.3%
Test Distance: 1.997m [K=1.0000]
Remarks: