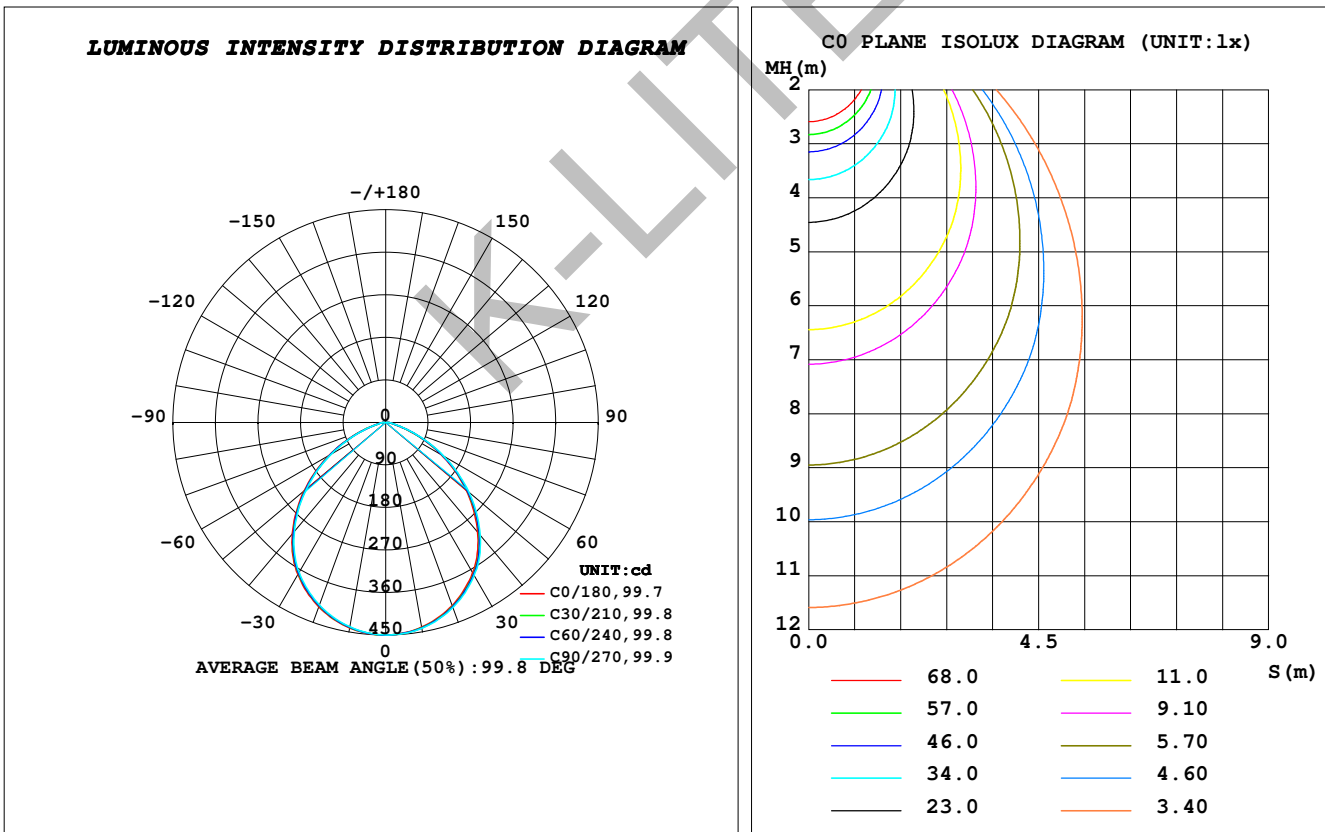


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.22V I:0.0661A P:12.240W PF:0.9121 Freq:50.00Hz Lamp Flux:1277.9x1 lm		
NAME: DIVA DEEP ROUND	TYPE: RECESSED CEILING	WEIGHT:
SPEC.: WW, EPISTAR	DIM.: Ø120 x 50	SERIAL No.: 0644
MFR.: K-LITE	SUR.:	Shielding Angle: 120°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3321	Imax (cd)	449.8	S/MH (C0/180)	1.23
NOMINAL POWER (W)	12	LOR (%)	82.6	S/MH (C90/270)	1.22
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1055.7	η UP, DN (C0-180)	0.0, 41.8
NOMINAL FLUX (lm)	1277.9	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 40.8
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	82.6	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: K-LITE
 Test Date: 30 December 2019

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
 Humidity: 65.0%
 Test Distance: 1.825m [K=1.0000]
 Remarks: