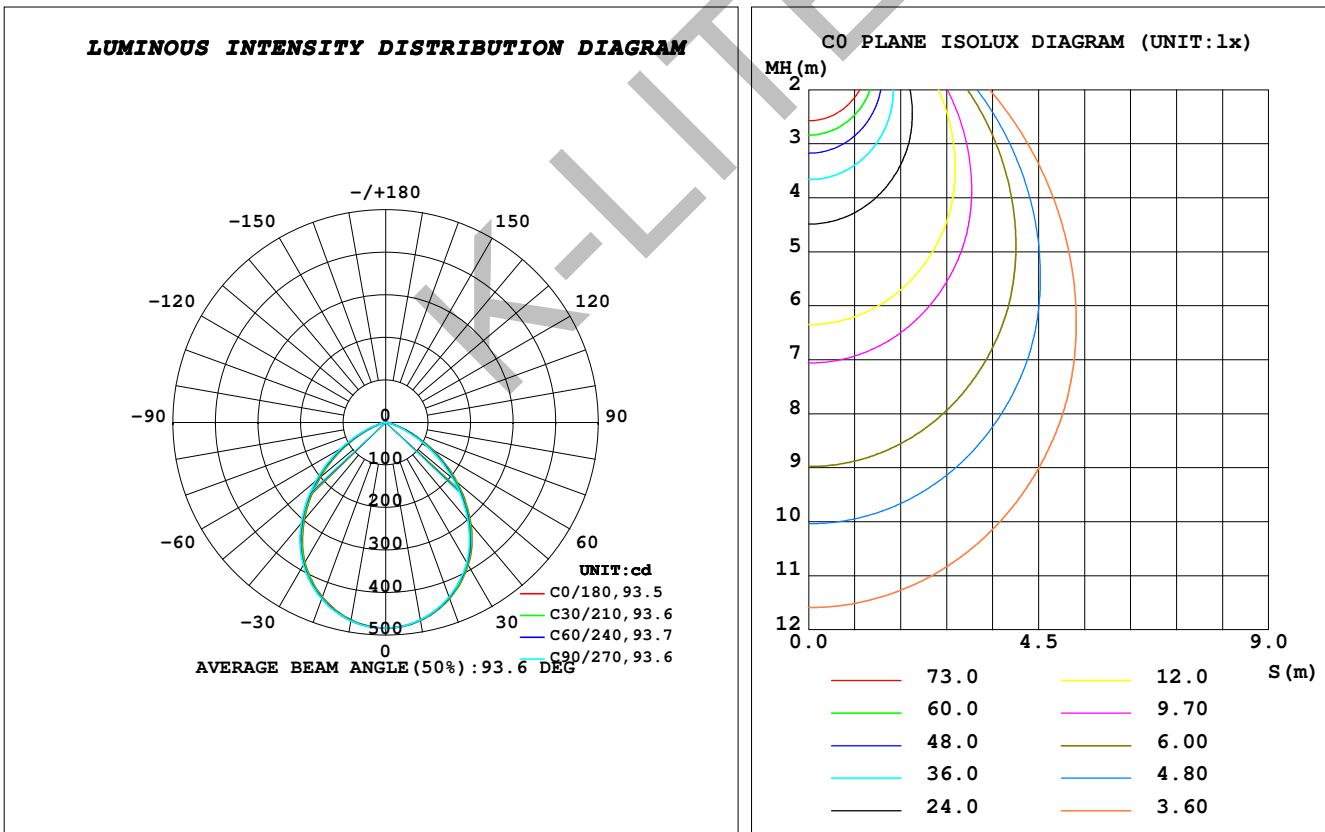


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:230.16V I:0.0663A P:12.298W PF:0.9104 Freq:49.99Hz Lamp Flux:1277.9x1 lm		
NAME: DIVA DEEP ROUND	TYPE: RECESSED CEILING	WEIGHT:
SPEC.: CW, EPISTAR	DIM.: Ø120 x 50	SERIAL No.: 1053
MFR.: K-LITE	SUR.:	Shielding Angle: 120°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3321	Imax (cd)	483.6	S/MH (C0/180)	1.18
NOMINAL POWER (W)	12	LOR (%)	80.1	S/MH (C90/270)	1.20
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1023.3	η UP, DN (C0-180)	0.0, 39.7
NOMINAL FLUX (lm)	1277.9	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 40.4
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	80.1	CIBSE SHR MAX	1.30



**C Range: 0 - 360DEG**  
**C Interval: 10.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.3DEG**  
**Operators: K-LITE**  
**Test Date: 03 February 2020**

**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:**