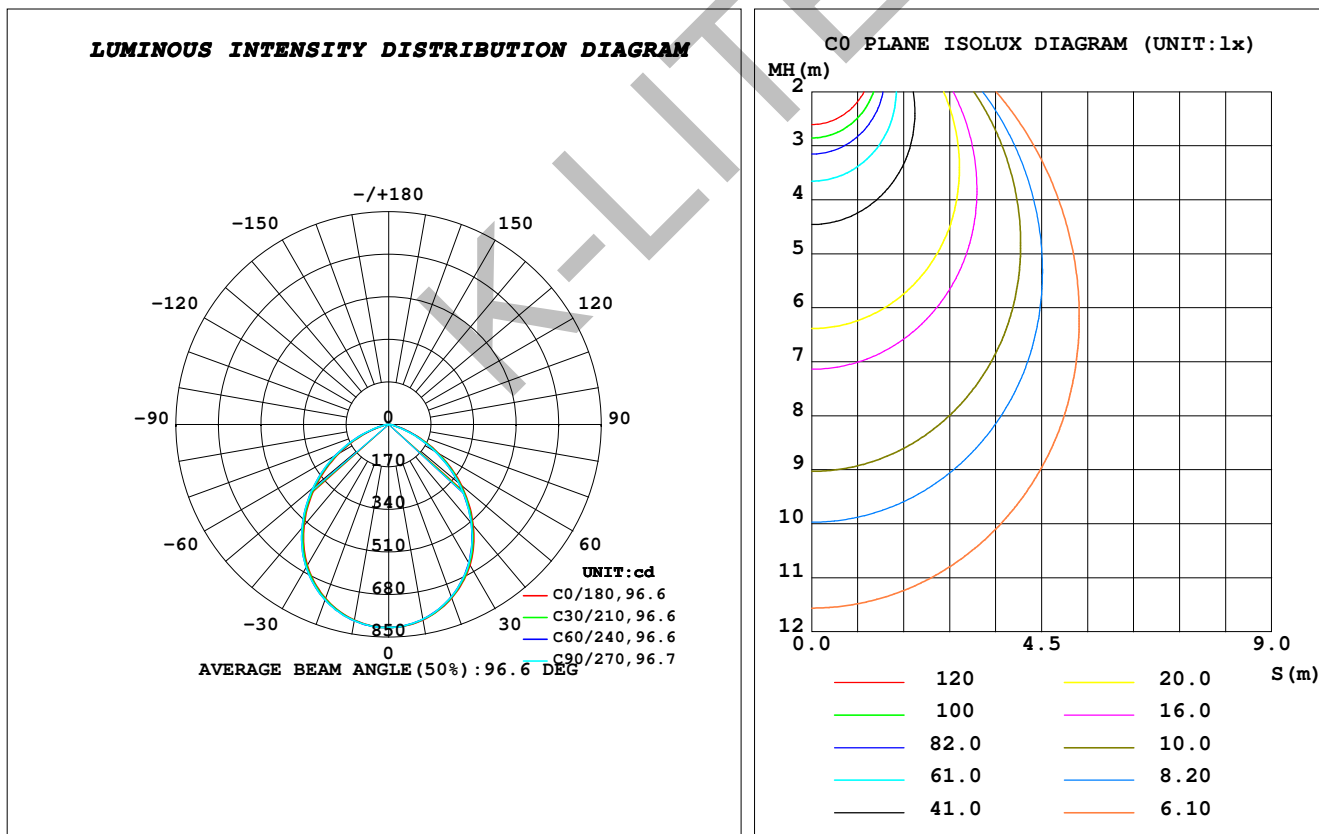


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.40V I:0.1047A P:18.347W PF:0.7606 Freq:49.99Hz Lamp Flux:1985.1x1 lm		
NAME: DIVA DEEP ROUND	TYPE: RECESSED CEILING	WEIGHT:
SPEC.: WW, EPISTAR	DIM.: Ø148 x 50	SERIAL No.: 1323
MFR.: K-LITE	SUR.:	Shielding Angle: 120°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3322	Imax (cd)	811.8	S/MH (C0/180)	1.20
NOMINAL POWER (W)	18	LOR (%)	91.3	S/MH (C90/270)	1.21
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1812.7	η UP, DN (C0-180)	0.0, 44.7
NOMINAL FLUX (lm)	1985.1	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 46.6
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	91.3	CIBSE SHR MAX	1.30



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: K-LITE
 Test Date: 21 May 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: