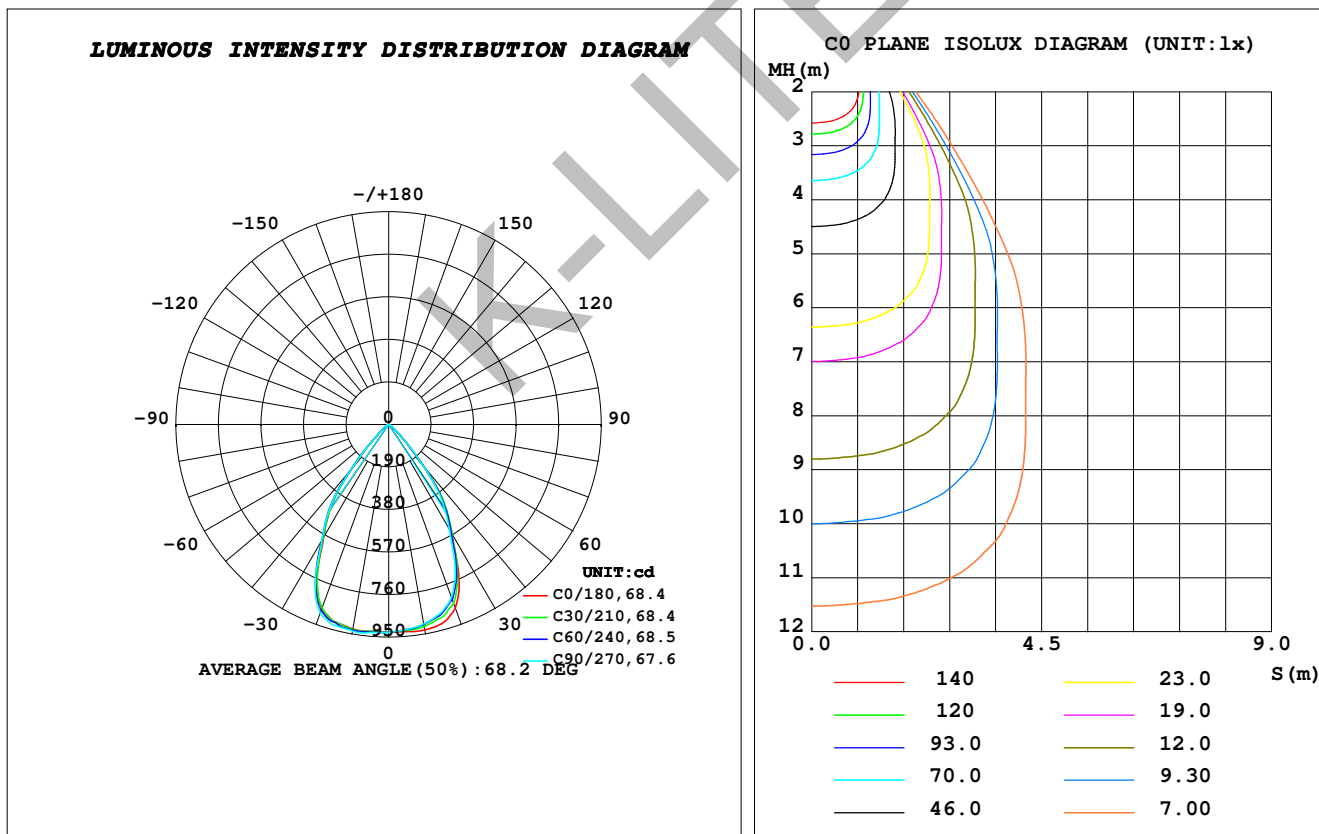


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.43V I:0.0496A P:10.997W PF:0.9616 Freq:49.99Hz Lamp Flux:1326x1 lm		
NAME: HERA	TYPE:RECESSED CEILING	WEIGHT:
SPEC.:NW, CITIZEN	DIM.: Ø115 x 80	SERIAL No.:1315
MFR.: K-LITE	SUR.:	Shielding Angle:60°

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 96.19 lm/W
MODEL	KL-3351	I _{max} (cd)	944.3	S/MH (C0/180)	1.02	
NOMINAL POWER (W)	10	LOR (%)	79.8	S/MH (C90/270)	1.02	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1057.7	η UP, DN (C0-180)	0.0, 38.9	
NOMINAL FLUX (lm)	1326	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 40.9	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.00	
TEST VOLTAGE (V)	230	η down (%)	79.8	CIBSE SHR MAX	1.05	



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: K-LITE
 Test Date: 18 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: