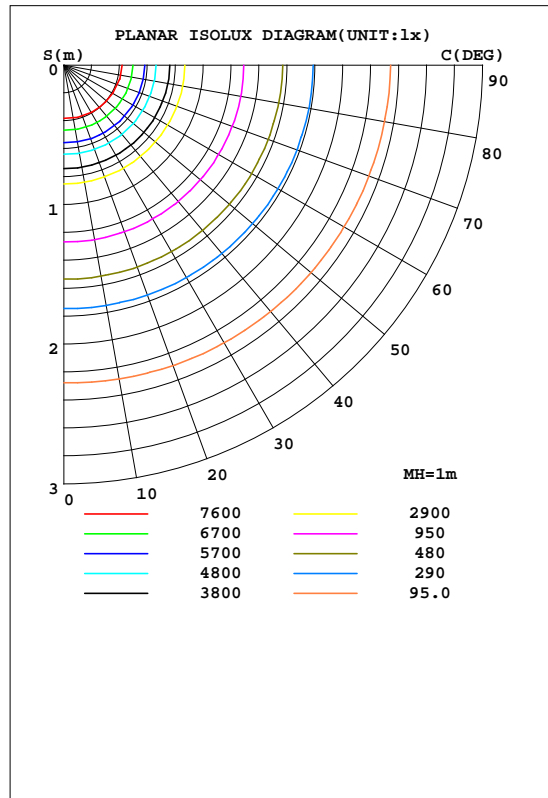
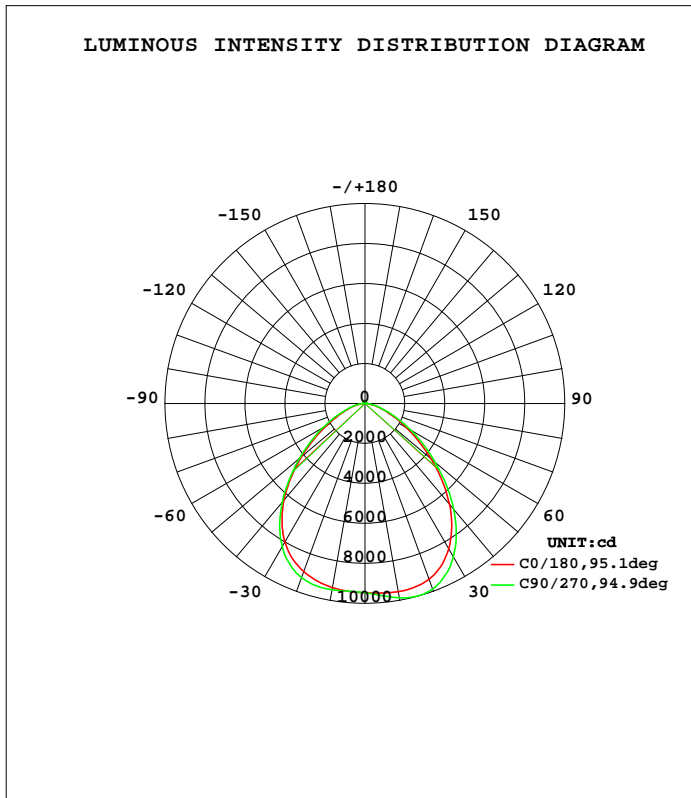


**EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT**

**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:200.1V I:0.7980A P:149.5W PF:0.9691 Lamp Flux:22040 lm		
NAME: K700-50HK	TYPE:5630	WEIGHT:/
SPEC.:/	DIM.: /	SERIAL No.:
MFR.:	SUR.:/	PROTECTION ANGLE:/

DATA OF LAMP		PHOTOMETRIC DATA Eff: 147.4 lm/W			
MODEL	K700-50HK	I <sub>max</sub> (cd)	9983	S/MH(C0/180)	1.25
NOMINAL POWER(W)	149.5	LOR(%)	100.0	S/MH(C90/270)	1.28
RATED VOLTAGE(V)	200	TOTAL FLUX(lm)	22040	h UP, DN(C0-180)	1.3, 49.9
NOMINAL FLUX(lm)	2240	CIE CLASS	DIRECT	h UP, DN(C180-360)	1.4, 47.4
LAMPS INSIDE	1	h up(%)	2.7	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	200	h down(%)	97.3	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG  
 C Interval: 90.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:Liuyanping  
 Date:2023-10-02

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.288  
 Humidity:65.0%  
 Test Distance:10.000m [K=0.9800]