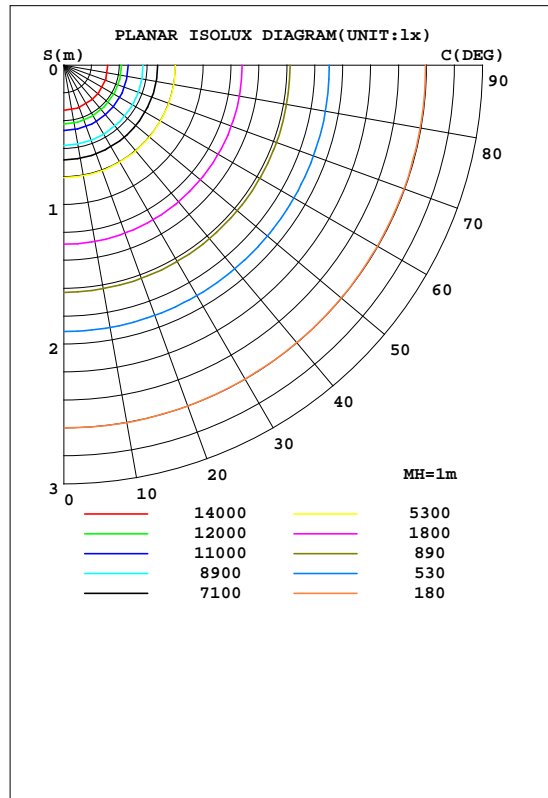
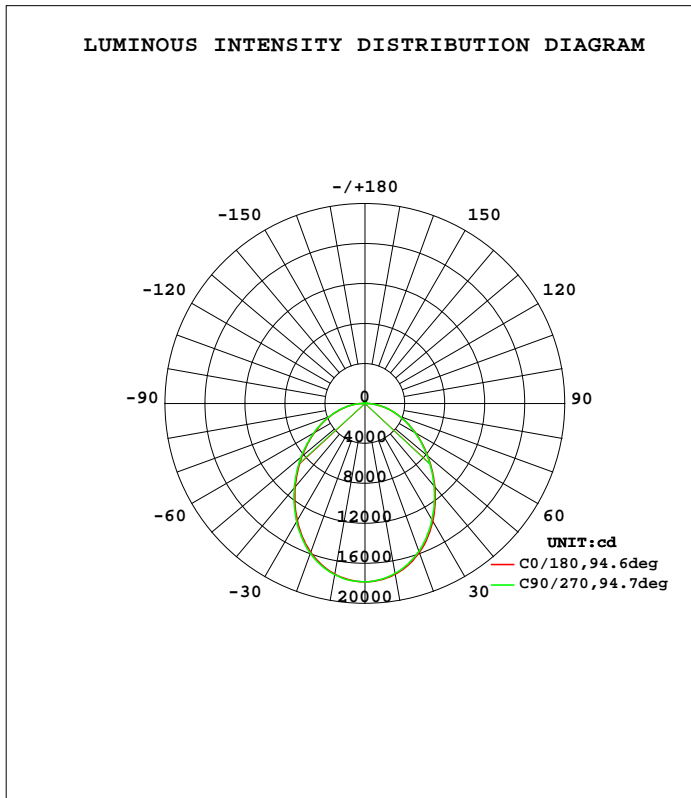


**EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT**

**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:232.0V I:1.324A P:296.0W PF:0.9712 Lamp Flux:43290 lm		
NAME: K1000-50SK	TYPE:5630	WEIGHT:/
SPEC.:/	DIM.: /	SERIAL No.:
MFR.:	SUR.:/	PROTECTION ANGLE:/

DATA OF LAMP		PHOTOMETRIC DATA Eff: 146.3 lm/W			
MODEL	K1000-50SK	I <sub>max</sub> (cd)	17842	S/MH(C0/180)	1.15
NOMINAL POWER(W)	298.0	LOR(%)	100.0	S/MH(C90/270)	1.15
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	43290	h UP, DN(C0-180)	1.3, 48.4
NOMINAL FLUX(lm)	43290	CIE CLASS	DIRECT	h UP, DN(C180-360)	1.2, 49.1
LAMPS INSIDE	1	h up(%)	2.6	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	230	h down(%)	97.4	CIBSE SHR MAX	1.30



C Range: 0 - 360DEG  
 C Interval: 90.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:Liuyanping  
 Date:2023-09-14

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.288  
 Humidity:65.0%  
 Test Distance:10.000m [K=1.0000]