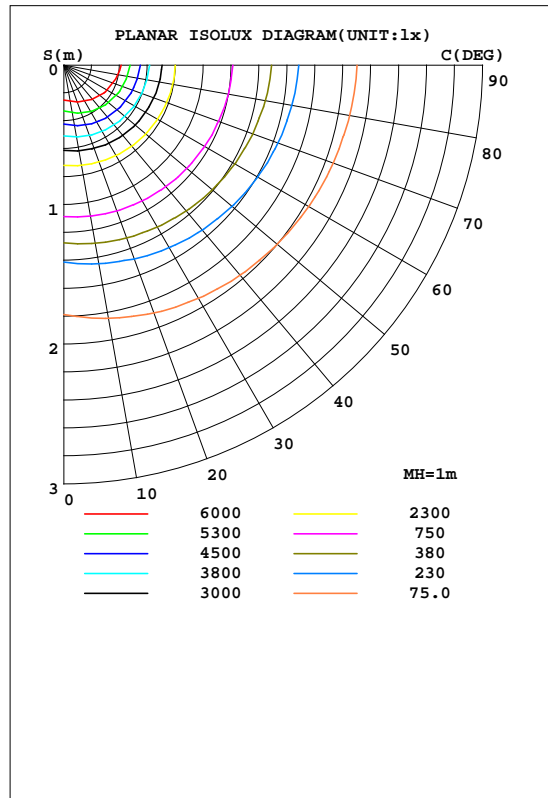
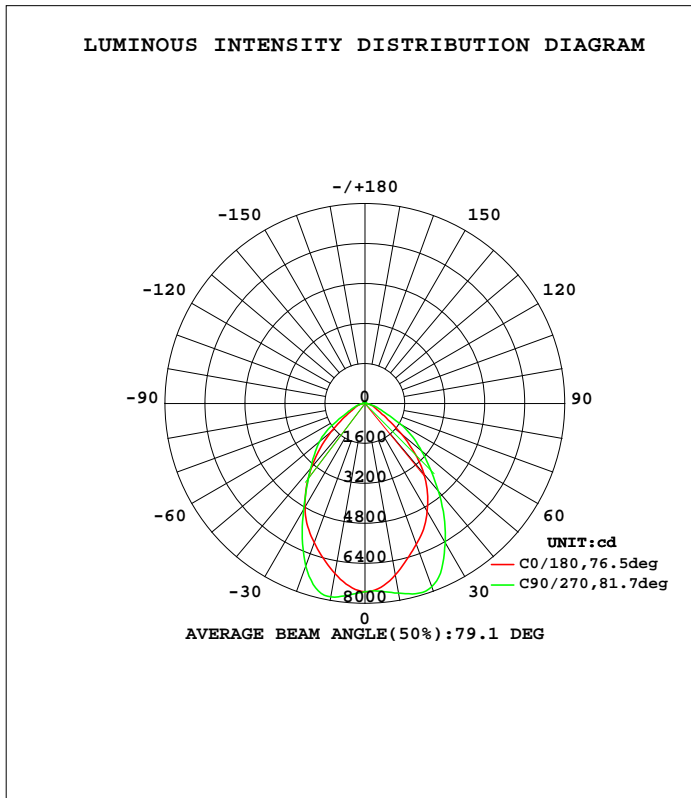


**EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT**

**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:200.1V I:0.4731A P:89.6W PF:0.9501 Lamp Flux:13580x1 lm		
NAME: B400-50HT	TYPE:B400-50HT	WEIGHT: /
SPEC.: /	DIM.: /	SERIAL No.:
MFR.:	SUR.:/	PROTECTION ANGLE: /

DATA OF LAMP		PHOTOMETRIC DATA Eff: 151.5 lm/W			
MODEL	B400-50HT	I <sub>max</sub> (cd)	7901	S/MH(C0/180)	1.00
NOMINAL POWER(W)	89.6	LOR(%)	100.0	S/MH(C90/270)	1.05
RATED VOLTAGE(V)	200	TOTAL FLUX(lm)	13580	h UP, DN(C0-180)	1.5, 51.5
NOMINAL FLUX(lm)	13580	CIE CLASS	DIRECT	h UP, DN(C180-360)	1.9, 45.2
LAMPS INSIDE	1	h up(%)	3.3	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	200	h down(%)	96.7	CIBSE SHR MAX	1.15



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

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]