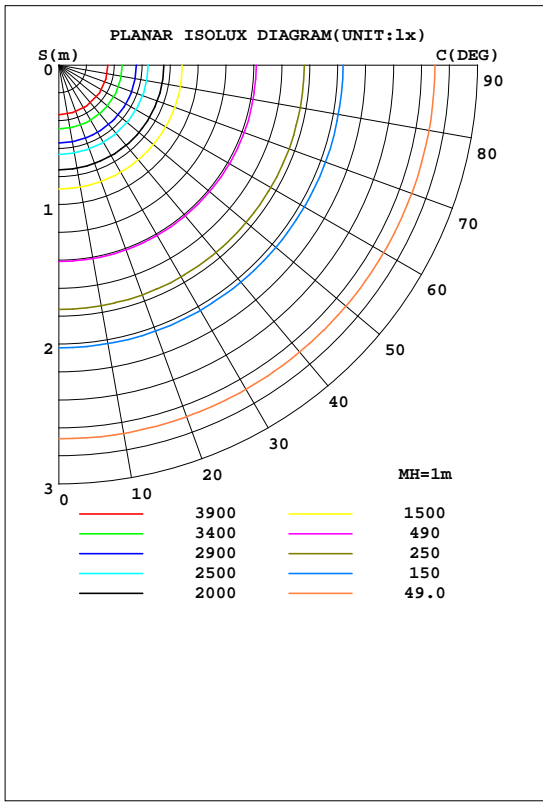
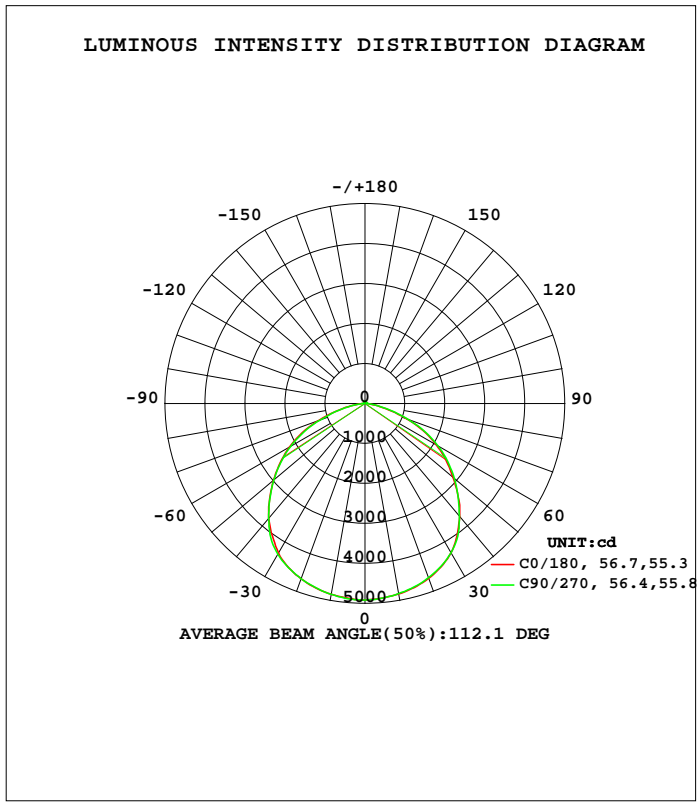


EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.2V I:0.4350A P:90.0W PF:0.9395 Lamp Flux:14090 lm		
NAME: A400-50RT	TYPE:A400-50RT-A	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:LM181122003
MFR.:	SUR.:/	PROTECTION ANGLE:/

DATA OF LAMP		PHOTOMETRIC DATA Eff: 156.5 lm/W			
MODEL	A400-50RT	I _{max} (cd)	4915	S/MH(C0/180)	1.30
NOMINAL POWER(W)	90.0	LOR(%)	100.0	S/MH(C90/270)	1.31
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	14090	h UP, DN(C0-180)	1.2, 48.2
NOMINAL FLUX(lm)	14090	CIE CLASS	DIRECT	h UP, DN(C180-360)	1.0, 49.5
LAMPS INSIDE	1	h up(%)	2.2	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	h down(%)	97.8	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:linxiaolong
 Test Date:2018-11-22

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
 Humidity:65.0%
 Test Distance:10.300m [K=1.0000]
 Remarks: RA=83