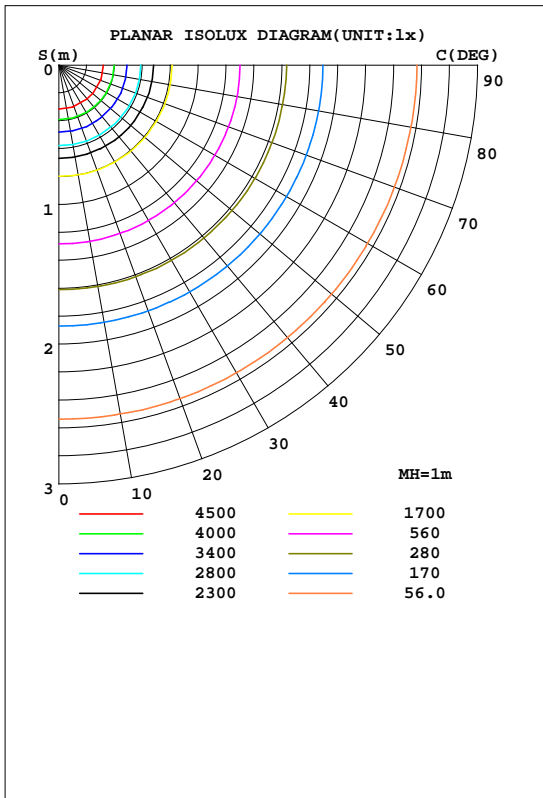
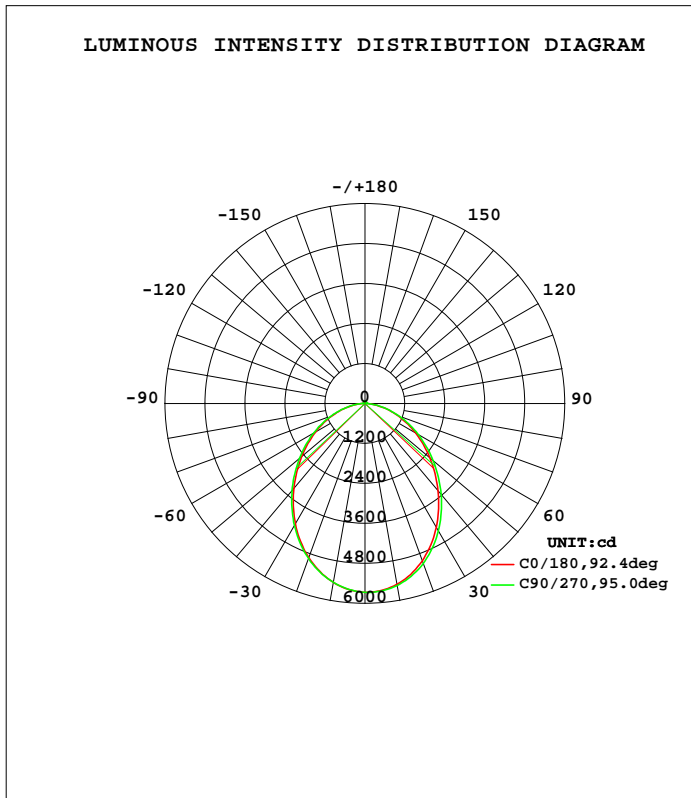


EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:200.2V I:0.4772A P:95.9W PF:0.9500 Lamp Flux:13630 lm		
NAME: K400-50HK	TYPE:5630	WEIGHT:/
SPEC.:/	DIM.: /	SERIAL No.:
MFR.:	SUR.:/	PROTECTION ANGLE:/

DATA OF LAMP		PHOTOMETRIC DATA Eff: 142.1 lm/W			
MODEL	K400-50HK	I _{max} (cd)	5669	S/MH(C0/180)	1.12
NOMINAL POWER(W)	95.9	LOR(%)	100.0	S/MH(C90/270)	1.13
RATED VOLTAGE(V)	200	TOTAL FLUX(lm)	13630	h UP, DN(C0-180)	1.5, 49.1
NOMINAL FLUX(lm)	13630	CIE CLASS	DIRECT	h UP, DN(C180-360)	1.4, 47.9
LAMPS INSIDE	1	h up(%)	2.9	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	200	h down(%)	97.1	CIBSE SHR MAX	1.30



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Liuyanping
 Date:2023-09-15

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]