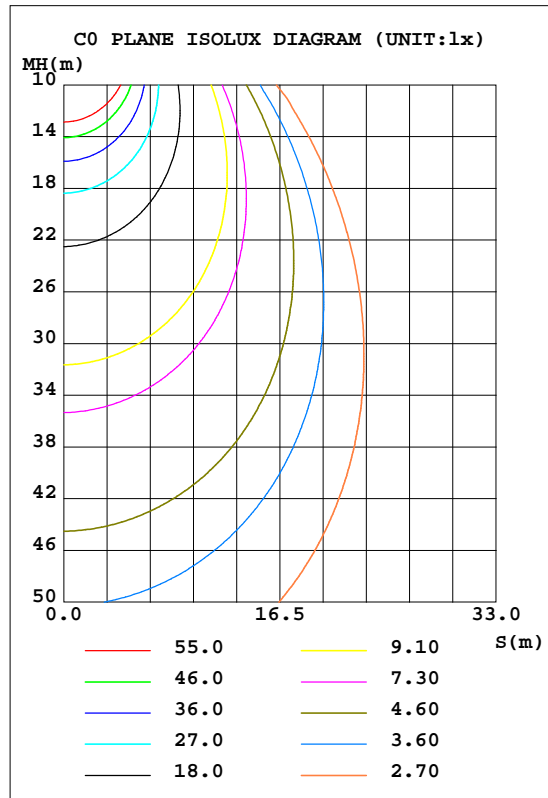
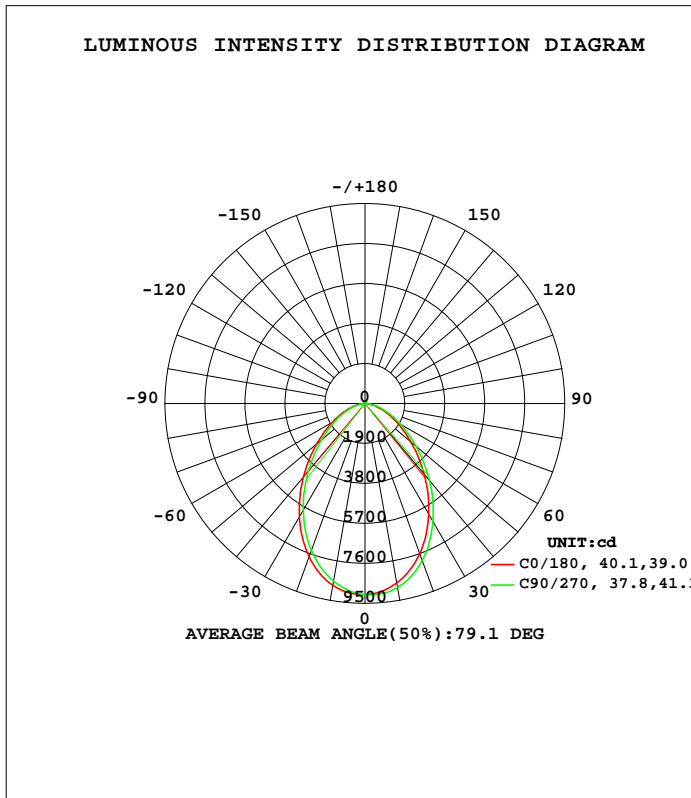


EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:200.0V I:0.6196A P:120.0W PF:0.9686 Lamp Flux:17840x1 lm		
NAME: SKY-M400-50HK	TYPE:SKY-M400-50HK-A	WEIGHT:/
SPEC.:/	DIM.: /	SERIAL No.:LM170119001
MFR.:	SUR.:/	PROTECTION ANGLE:/

DATA OF LAMP		PHOTOMETRIC DATA Eff: 148.6 lm/W			
MODEL	SKY-M400-50HK	I _{max} (cd)	9102	S/MH(C0/180)	1.06
NOMINAL POWER(W)	120.0	LOR(%)	100.0	S/MH(C90/270)	1.01
RATED VOLTAGE(V)	200	TOTAL FLUX(lm)	17840	h UP, DN(C0-180)	1.2, 49.8
NOMINAL FLUX(lm)	17840	CIE CLASS	DIRECT	h UP, DN(C180-360)	1.4, 47.6
LAMPS INSIDE	1	h up(%)	2.6	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	200	h down(%)	97.4	CIBSE SHR MAX	1.15



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Liuyanping
 Test Date:2017-01-19

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
 Humidity:65.0%
 Test Distance:10.370m [K=1.0000]
 Remarks: