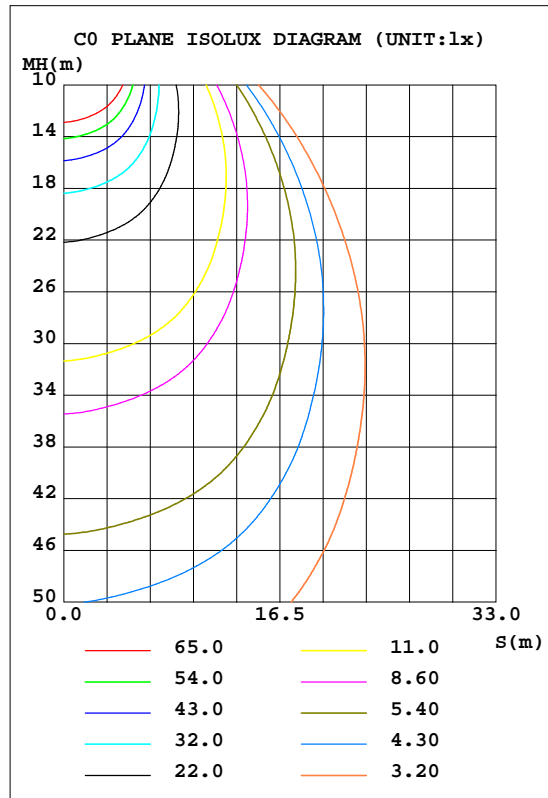
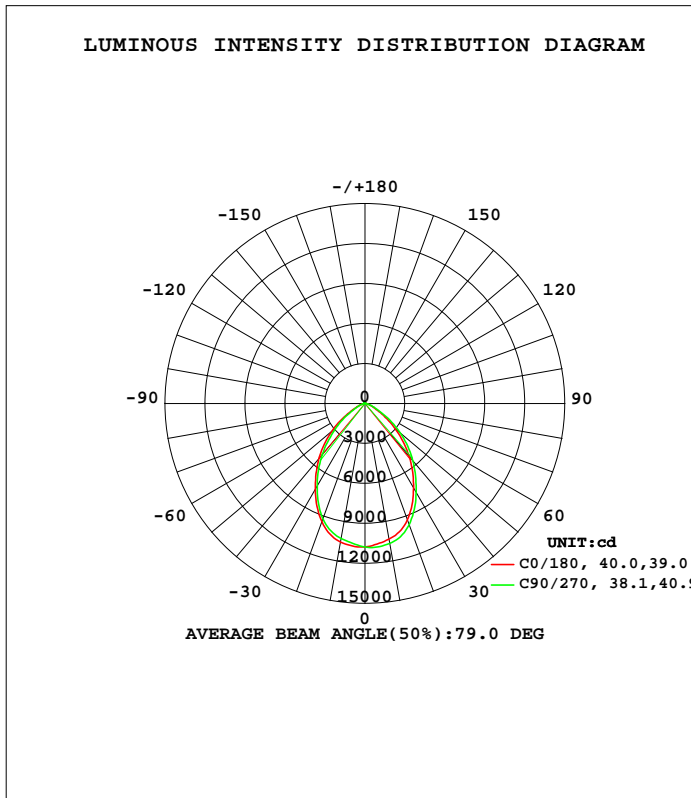


EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:200.0V I:0.6194A P:120.0W PF:0.9686 Lamp Flux:19100x1 lm		
NAME: SKY-M400-50HT	TYPE:SKY-M400-50HT-A	WEIGHT:/
SPEC.:/	DIM.: /	SERIAL No.:LM170119002
MFR.:	SUR.:/	PROTECTION ANGLE:/

DATA OF LAMP		PHOTOMETRIC DATA Eff: 159.1 lm/W			
MODEL	SKY-M400-50HT	I _{max} (cd)	10821	S/MH(C0/180)	1.07
NOMINAL POWER(W)	120.0	LOR(%)	105.9	S/MH(C90/270)	1.05
RATED VOLTAGE(V)	200	TOTAL FLUX(lm)	19100	h UP, DN(C0-180)	1.2, 52.5
NOMINAL FLUX(lm)	19100	CIE CLASS	DIRECT	h UP, DN(C180-360)	1.5, 50.7
LAMPS INSIDE	1	h up(%)	2.7	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	200	h down(%)	103.2	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:10.600m [K=1.0000]
 Remarks: