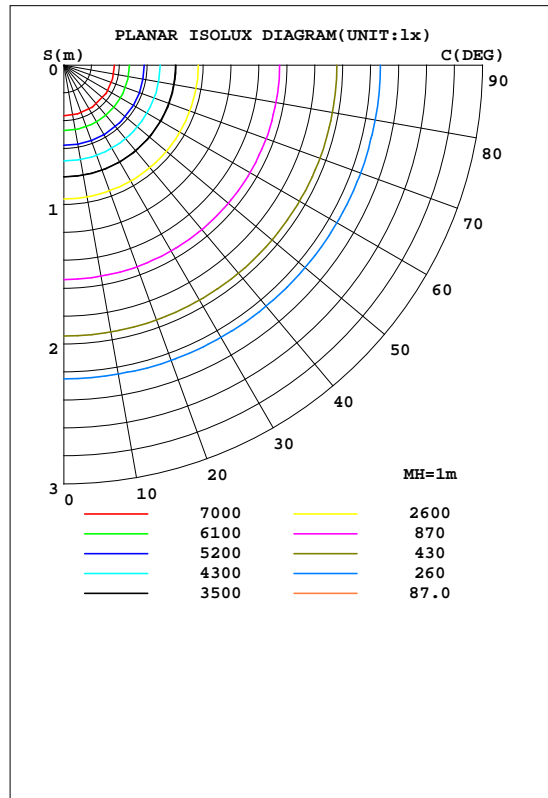
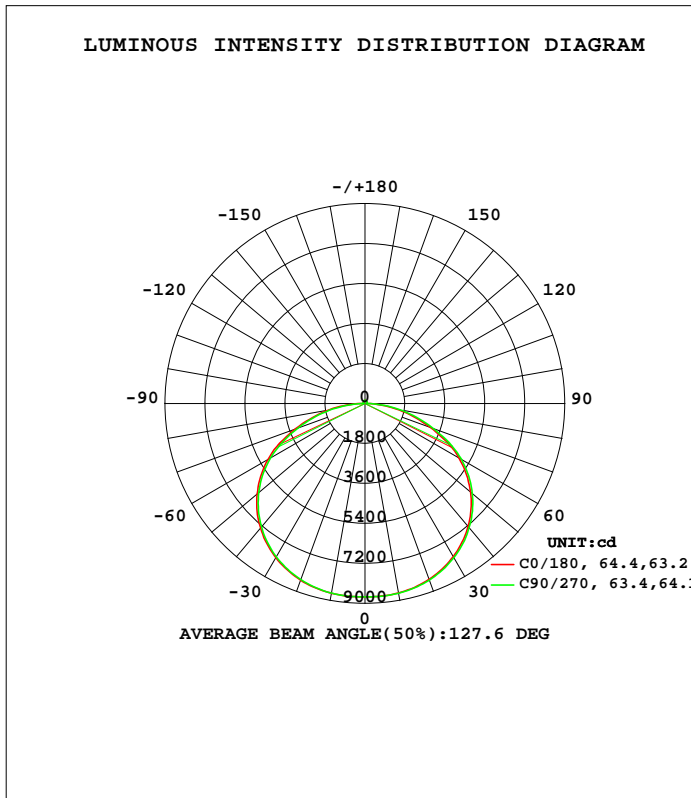


EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINAIRE PHOTOMETRIC TEST REPORT

| | | |
|---|-------------------|------------------------|
| Test:U:233.8V I:0.9126A P:205.1W PF:0.9614 Lamp Flux:30190 lm | | |
| NAME: RM700-50RT | TYPE:RM700-50RT-A | WEIGHT: |
| SPEC.: | DIM.: | SERIAL No.:LM181122001 |
| MFR.: | SUR.:/ | PROTECTION ANGLE:/ |

| DATA OF LAMP | | PHOTOMETRIC DATA Eff: 147.1 lm/W | | | |
|------------------|------------|----------------------------------|--------|--------------------|-----------|
| MODEL | RM700-50RT | I _{max} (cd) | 8708 | S/MH(C0/180) | 1.37 |
| NOMINAL POWER(W) | 205.1 | LOR(%) | 100.0 | S/MH(C90/270) | 1.36 |
| RATED VOLTAGE(V) | 200 | TOTAL FLUX(lm) | 30190 | h UP, DN(C0-180) | 1.2, 48.7 |
| NOMINAL FLUX(lm) | 30190 | CIE CLASS | DIRECT | h UP, DN(C180-360) | 1.0, 49.1 |
| LAMPS INSIDE | 1 | h up(%) | 2.2 | CIBSE SHR NOM | 1.50 |
| TEST VOLTAGE(V) | 200 | h down(%) | 97.8 | CIBSE SHR MAX | 1.55 |



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:10.000m [K=1.0000]
 Remarks: RA=73.5