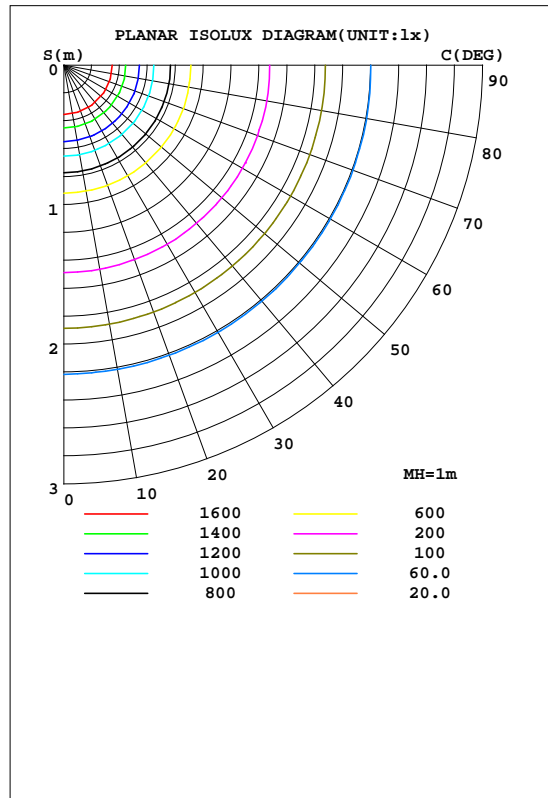
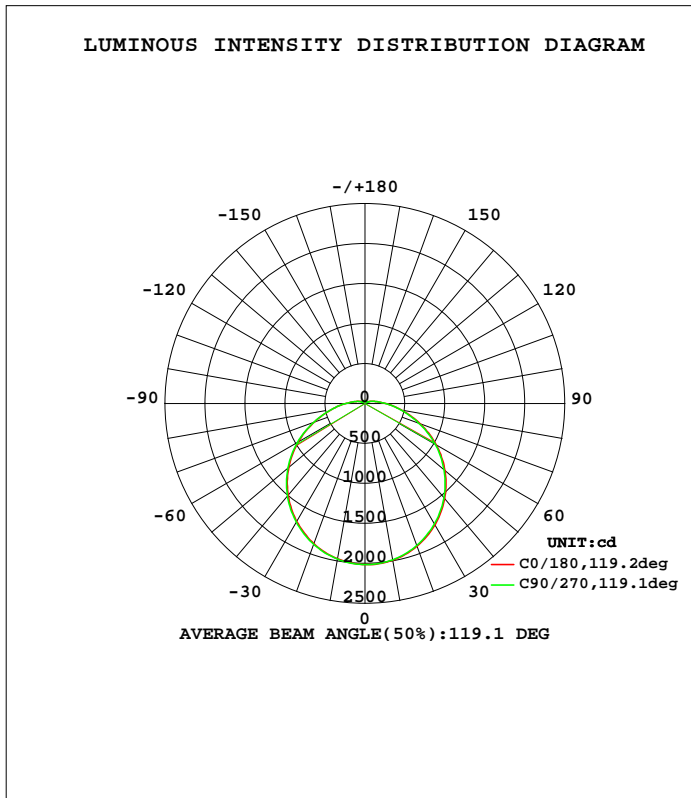


EVERFINE GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINAIRE PHOTOMETRIC TEST REPORT

| | | |
|---|------------------|--------------------|
| Test:U:200.1V I:0.2435A P:46.0W PF:0.9462 Lamp Flux:6990x1 lm | | |
| NAME: C250-50DK | TYPE:C250-50DK-C | WEIGHT:/ |
| SPEC.:/ | DIM.: / | SERIAL No.: |
| MFR.: | SUR.:/ | PROTECTION ANGLE:/ |

| DATA OF LAMP | | PHOTOMETRIC DATA Eff: 151.9 lm/W | | | |
|------------------|-----------|----------------------------------|--------|--------------------|-----------|
| MODEL | C250-50DK | I _{max} (cd) | 2016 | S/MH(C0/180) | 1.26 |
| NOMINAL POWER(W) | 46.0 | LOR(%) | 100.0 | S/MH(C90/270) | 1.27 |
| RATED VOLTAGE(V) | 200 | TOTAL FLUX(lm) | 6990 | h UP, DN(C0-180) | 3.6, 47.3 |
| NOMINAL FLUX(lm) | 6990 | CIE CLASS | DIRECT | h UP, DN(C180-360) | 3.5, 45.6 |
| LAMPS INSIDE | 1 | h up(%) | 7.1 | CIBSE SHR NOM | 1.25 |
| TEST VOLTAGE(V) | 200 | h down(%) | 92.9 | CIBSE SHR MAX | 1.35 |



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

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]