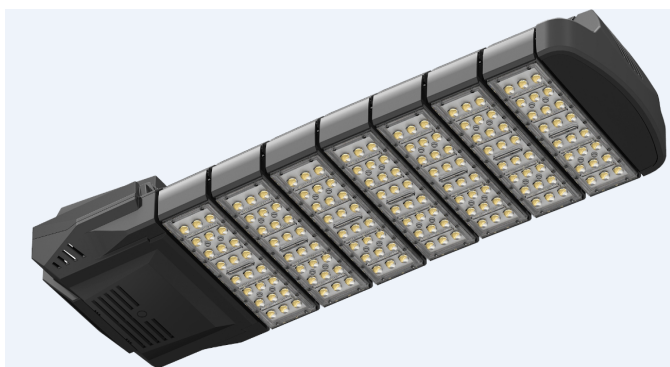


SDSL-EL0220



| | |
|---------------------|--------|
| Light Output Ratio: | 100.0% |
| Luminaire Power: | 232 W |

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: MEDIUM
Temperature: 25DEG
Operators: Mei Yuanping
Test Date: 2013-04-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.279
Humidity: 90.0%
Test Distance: 7.860m [K=1.0000]

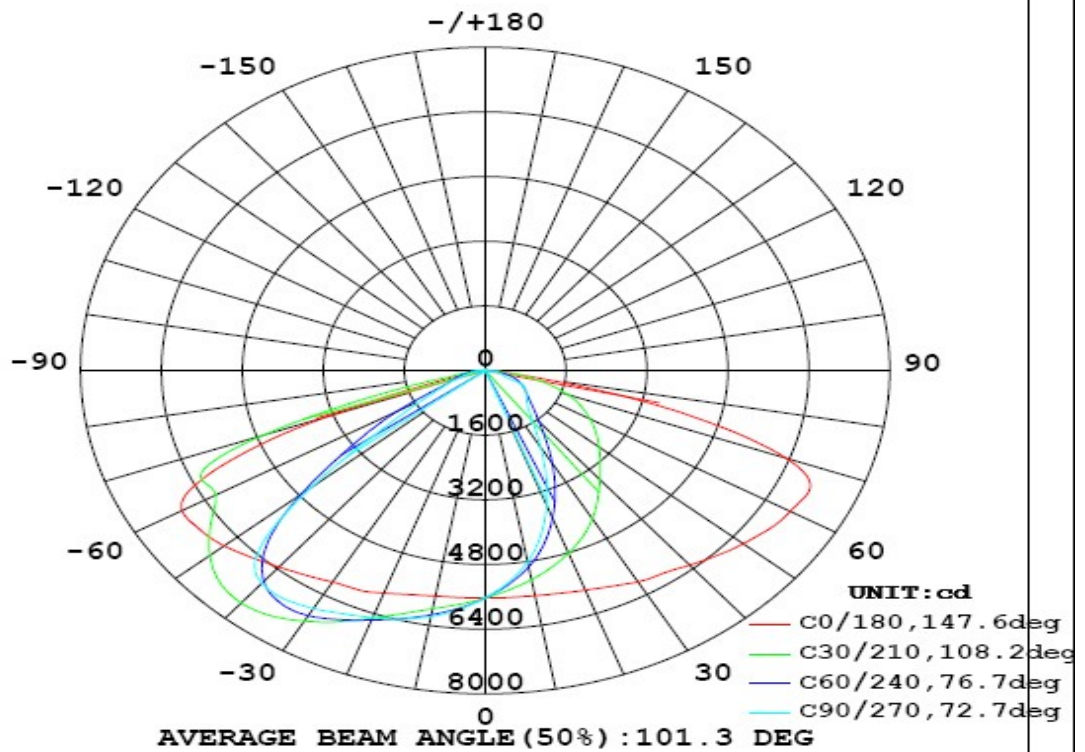
| | |
|------------------|------------|
| MODEL : | SDSL-EL220 |
| NORMALPOWER(W) : | 232W |
| RATED VOLTAGE(V) | 230v |
| NORMALFLUX(lm) : | 20409.8LM |
| LAMPS INSIDE | 1PC |
| TESTVOLTAGE: | 230.01V |
| IMAX(cd) : | 7859 |
| BEAMANGLE: | 101.3DEG |
| EFFENCY: | 89.4lm/W |

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: MEDIUM
Temperature:25DEG
Operators:Mei Yuanping
Test Date:2013-04-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.279
Humidity:90.0%
Test Distance:7.860m [K=1.0000]

LUMINAIRE PHOTOMETRIC TEST REPORT

| | | |
|---|-------|-------------------|
| Test:U:230.01V I:1.059A P:232W PF:0.9810 Lamp Flux:20409.8x1 lm | | |
| NAME: LED Street Light | TYPE: | WEIGHT:8 |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Sedna LED Ltd | SUR.: | PROTECTION ANGLE: |

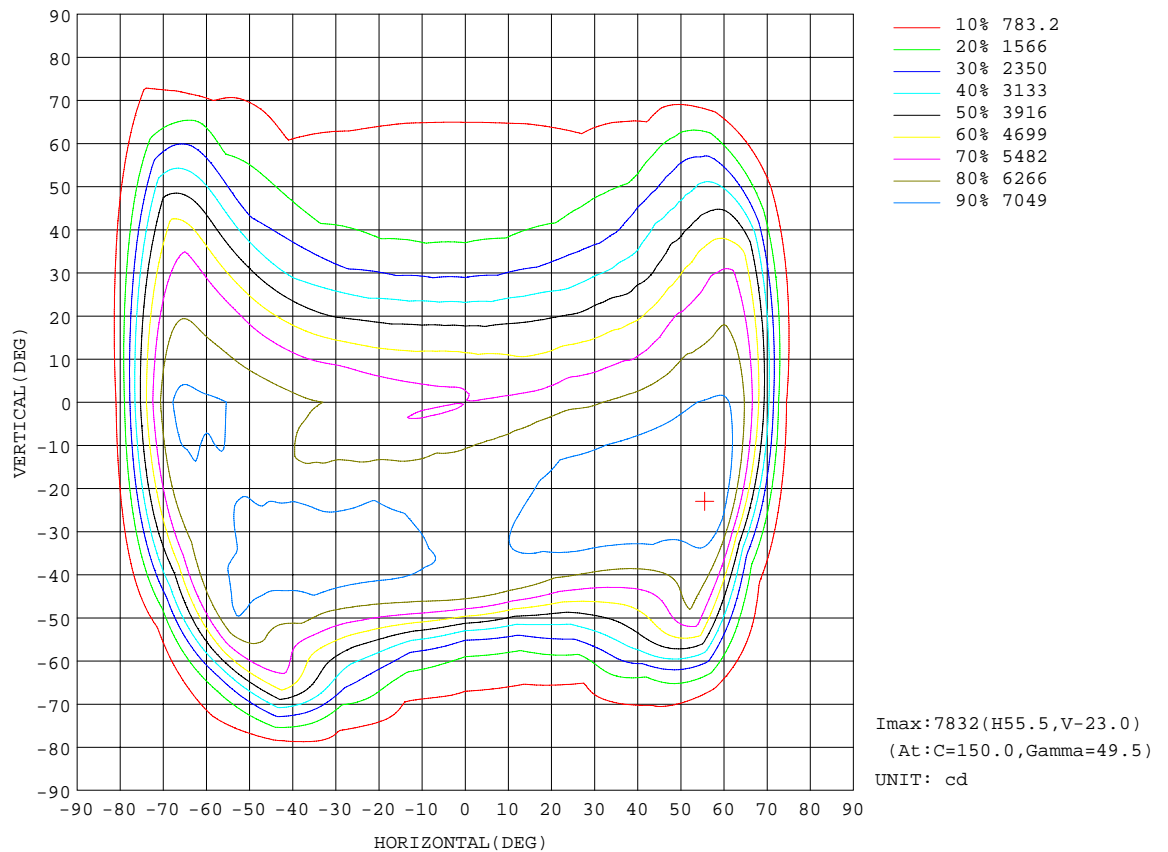
INTENSITY DISTRIBUTION DIAGRAM
IN C PLANS

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: MEDIUM
 Temperature: 25DEG
 Operators: Mei Yuanping
 Test Date: 2013-04-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.279
 Humidity: 90.0%
 Test Distance: 7.860m [K=1.0000]

ISOCANDELA DIAGRAM

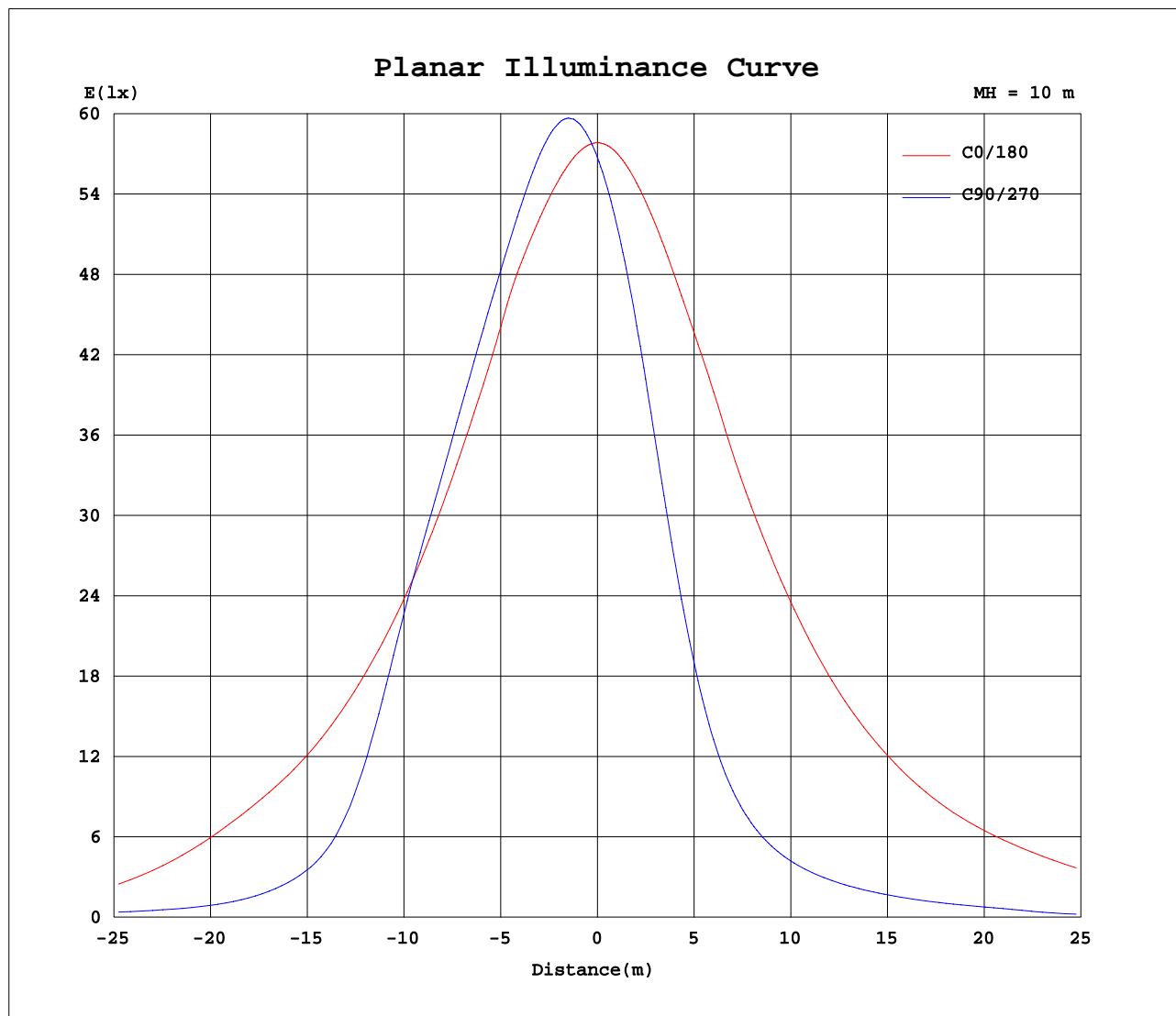
| | | |
|---|-------|-------------------|
| Test:U:230.01V I:1.059A P:232W PF:0.9810 Lamp Flux:20409.8x1 lm | | |
| NAME: LED Street Light | TYPE: | WEIGHT:8 |
| SPEC.: | DIM.: | SERIAL No.: |
| MFR.: Sedna LED Ltd | SUR.: | PROTECTION ANGLE: |



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: MEDIUM
Temperature:25DEG
Operators:Mei Yuanping
Test Date:2013-04-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.279
Humidity:90.0%
Test Distance:7.860m [K=1.0000]

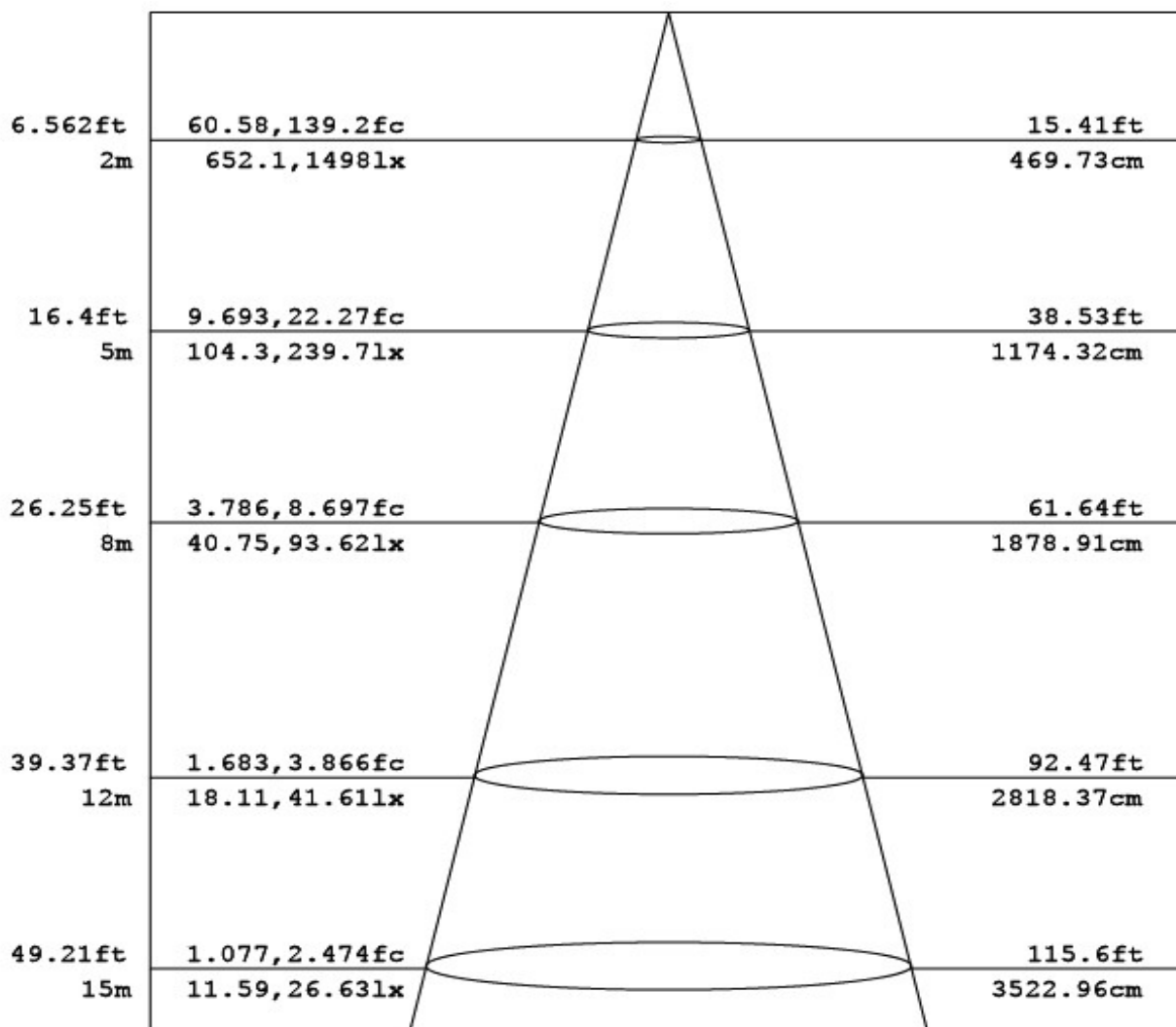
Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: MEDIUM
Temperature: 25DEG
Operators: Mei Yuanping
Test Date: 2013-04-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.279
Humidity: 90.0%
Test Distance: 7.860m [K=1.0000]

AAI Figure



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: MEDIUM
 Temperature: 25DEG
 Operators: Mei Yuanping
 Test Date: 2013-04-28

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.279
 Humidity: 90.0%
 Test Distance: 7.860m [K=1.0000]