

Report No.:

Test Time: 2025-11-26 20:07

## Luminaire Property

Luminaire Manufacturer:

Luminaire Description: 52.03523 15D

Luminous Width (mm): -30

Voltage: 235.6 V

Power: 3.70 W

Luminous Length (mm): -30

Luminous Height (mm): -25

Current: 0.029 A

Power Factor: 0.542

## Photometric Results

CIE Class: Direct

Measurement Flux: 198.1 lm

Downward Ratio: 100%

Horizontal Diffuse Angle(50%): H21.2

Vertical Diffuse Angle(50%): V21.2

Luminaire Efficacy Rating (LER): 53.60

Max. Intensity: 1179.86 cd

S/MH(C0/C180): 0.39

Total Rated Lamp Lumens: 198.1 lm

Efficiency: 100%

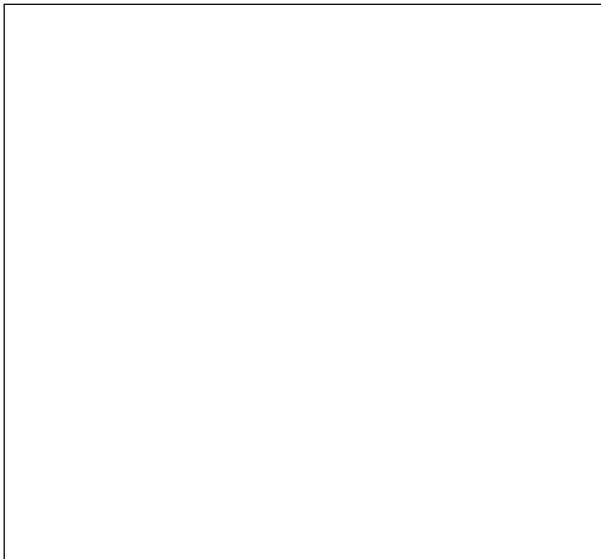
Upward Ratio: 0%

Central Intensity: 1079.6 cd

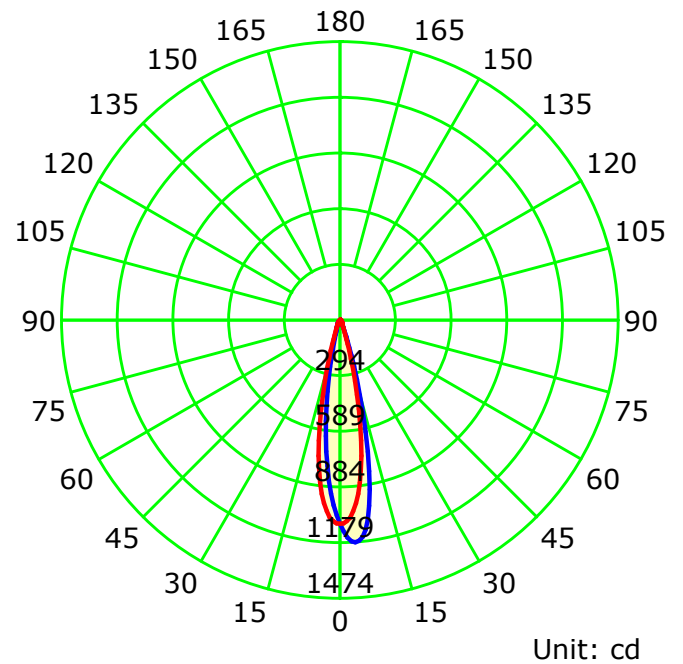
Pos of Max. Intensity: H0 V4

S/MH(C90/C270): 0.39

Picture Of Luminaire



Luminous Intensity Distribution Curve



— C0-C180 — C90-C270

C Plane (°):0.0-180.0: 180.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

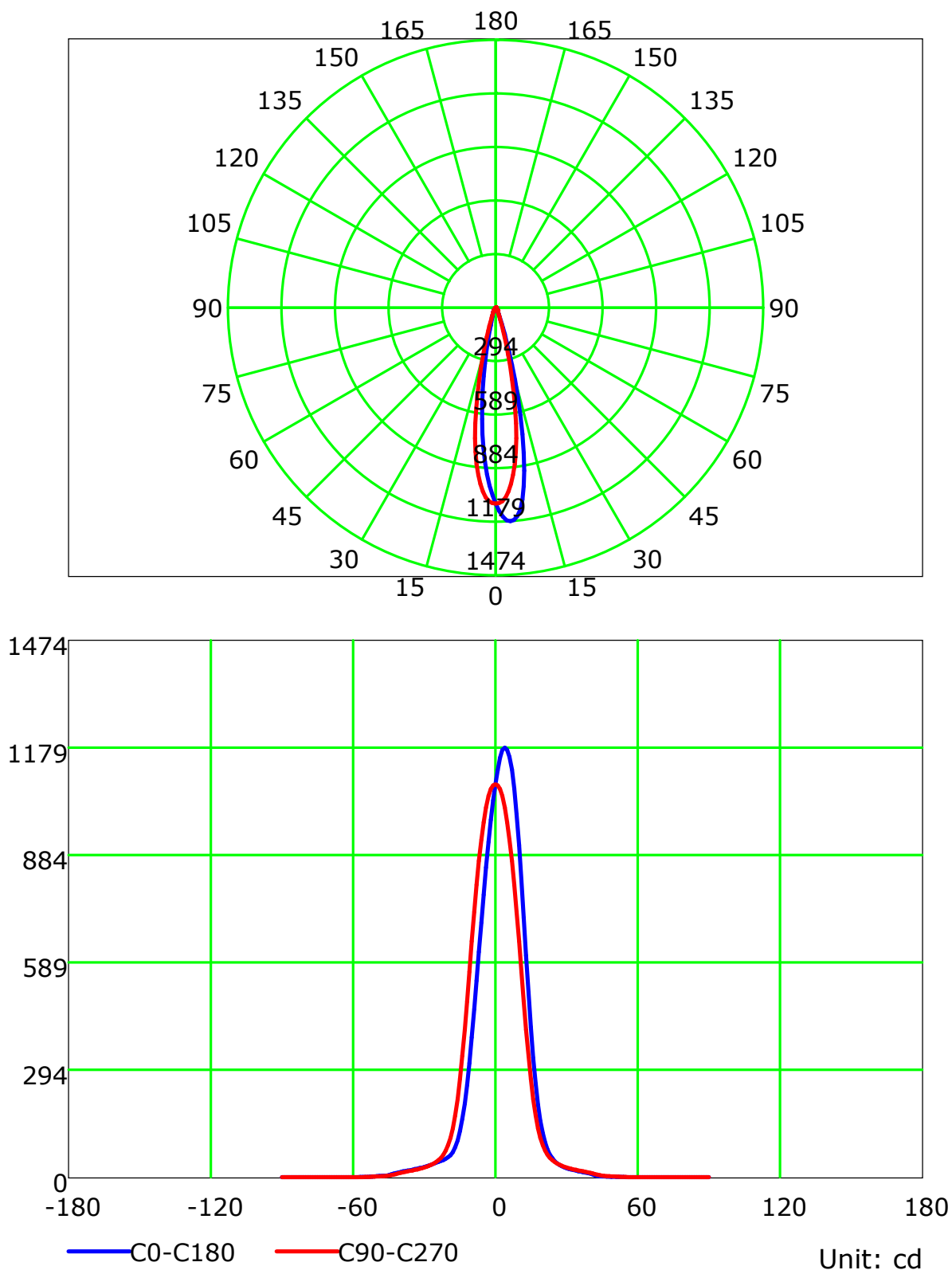
Test Device: CHL-6E

Distance: 3.030 m

Humidity:

Inspector:

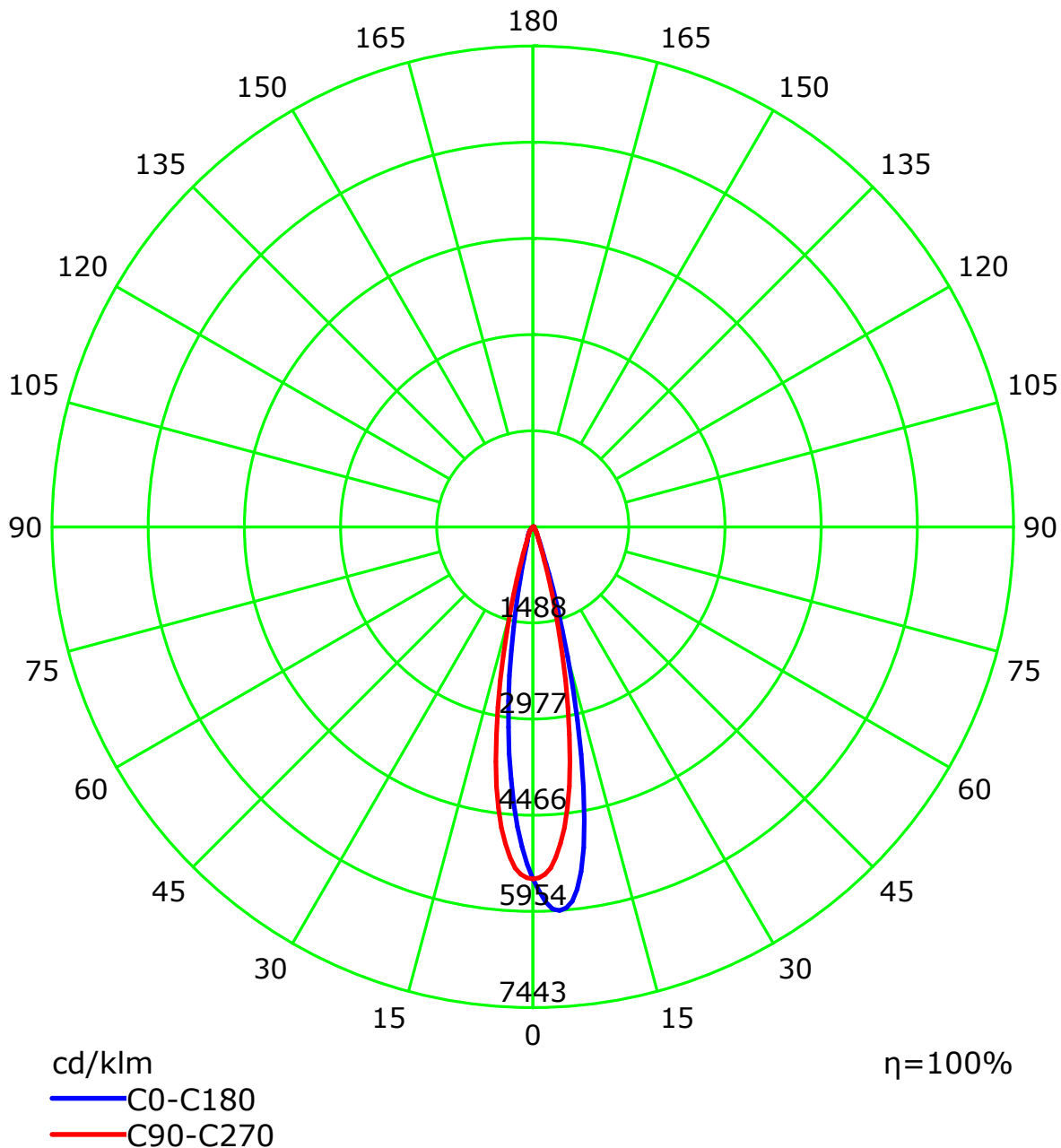
## Luminous Intensity Distribution Curve



C Plane (°):0.0-180.0: 180.0  
Test Lab:  
Test Type: TYPE C  
Temperature:  
Operator:

Gamma Plane (°):0.0-90.0:1.0  
Test Device: CHL-6E  
Distance: 3.030 m  
Humidity:  
Inspector:

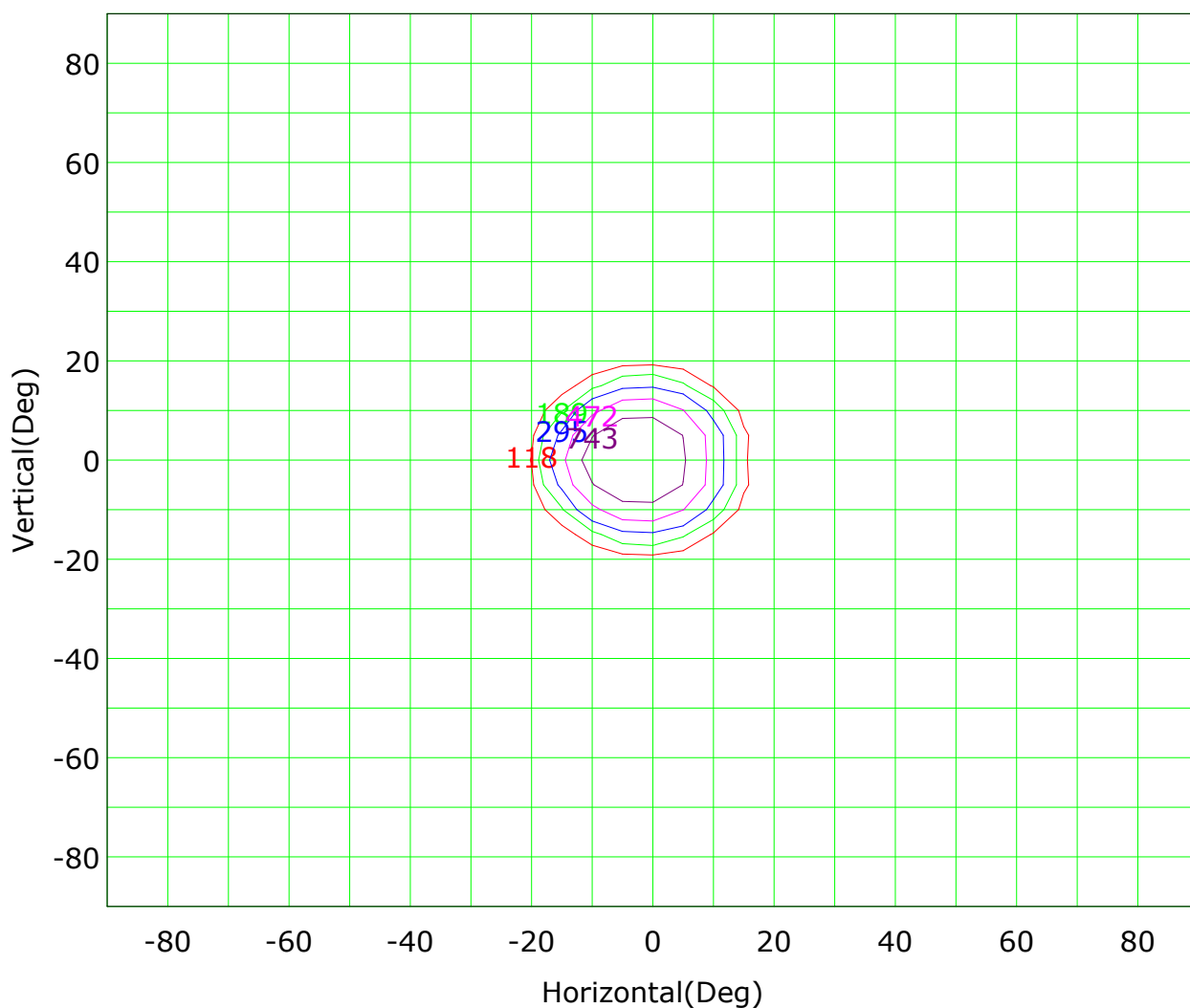
## Luminous Intensity Distribution Curve(cd/klm)



C Plane (°):0.0-180.0: 180.0  
Test Lab:  
Test Type: TYPE C  
Temperature:  
Operator:

Gamma Plane (°):0.0-90.0:1.0  
Test Device: CHL-6E  
Distance: 3.030 m  
Humidity:  
Inspector:

## Isocandela (rectangle)



Imax (100%): 1180 cd

|                |                 |
|----------------|-----------------|
| ( 10%): 118 cd | ( 16%): 189 cd  |
| ( 25%): 295 cd | ( 40%): 472 cd  |
| ( 63%): 743 cd | (100%): 1180 cd |

C Plane (°):0.0-180.0: 180.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

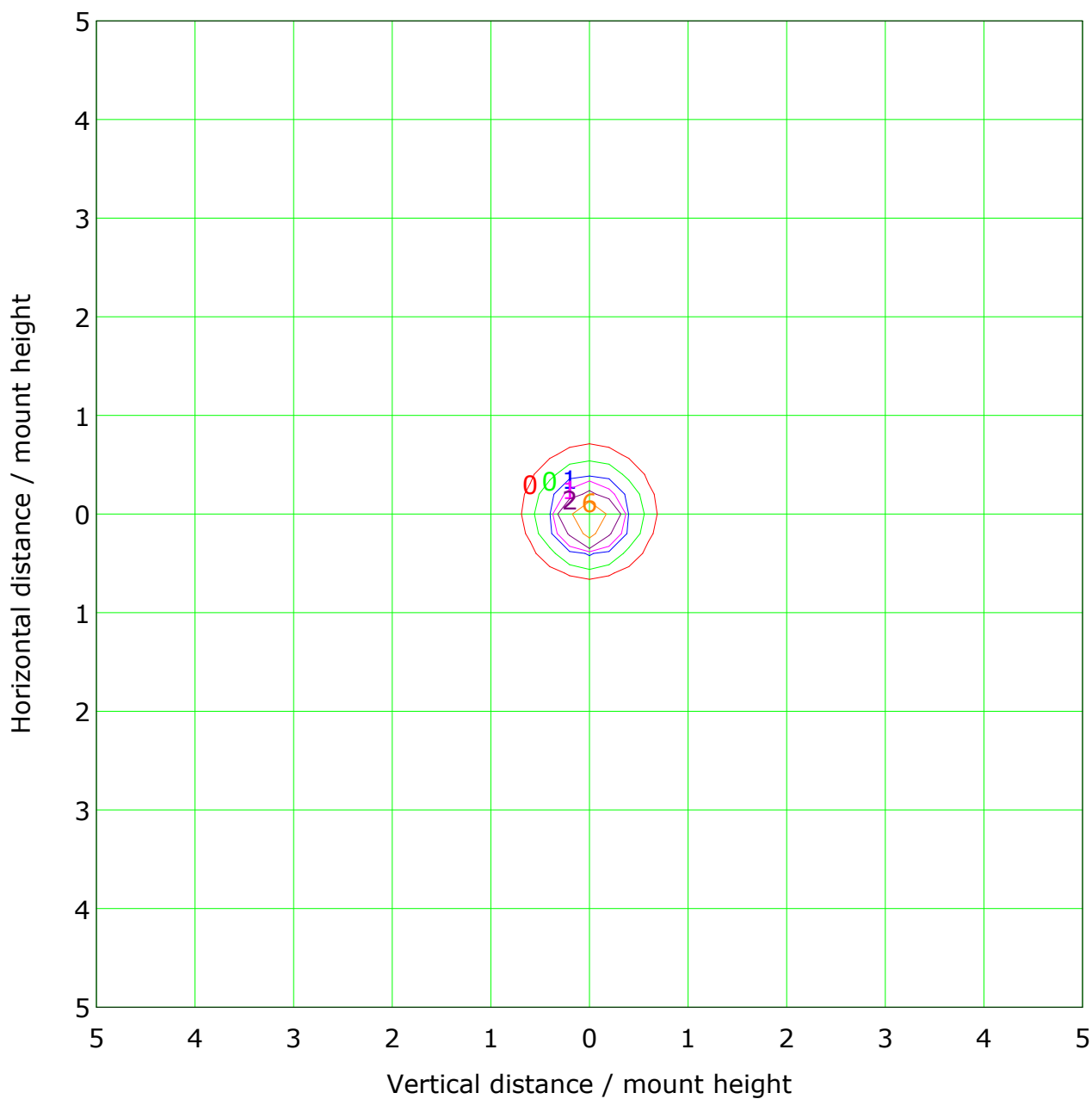
Test Device: CHL-6E

Distance: 3.030 m

Humidity:

Inspector:

## IsoLux Plot



Mounting Height: 10.0m    Max Lux(100%): 11.7 lx

|                   |                 |
|-------------------|-----------------|
| — ( 1%): 0.1 lx   | — ( 2%): 0.2 lx |
| — ( 5%): 0.6 lx   | — (10%): 1.2 lx |
| — (20%): 2.3 lx   | — (50%): 5.9 lx |
| — (100%): 11.7 lx |                 |

C Plane (°):0.0-180.0: 180.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

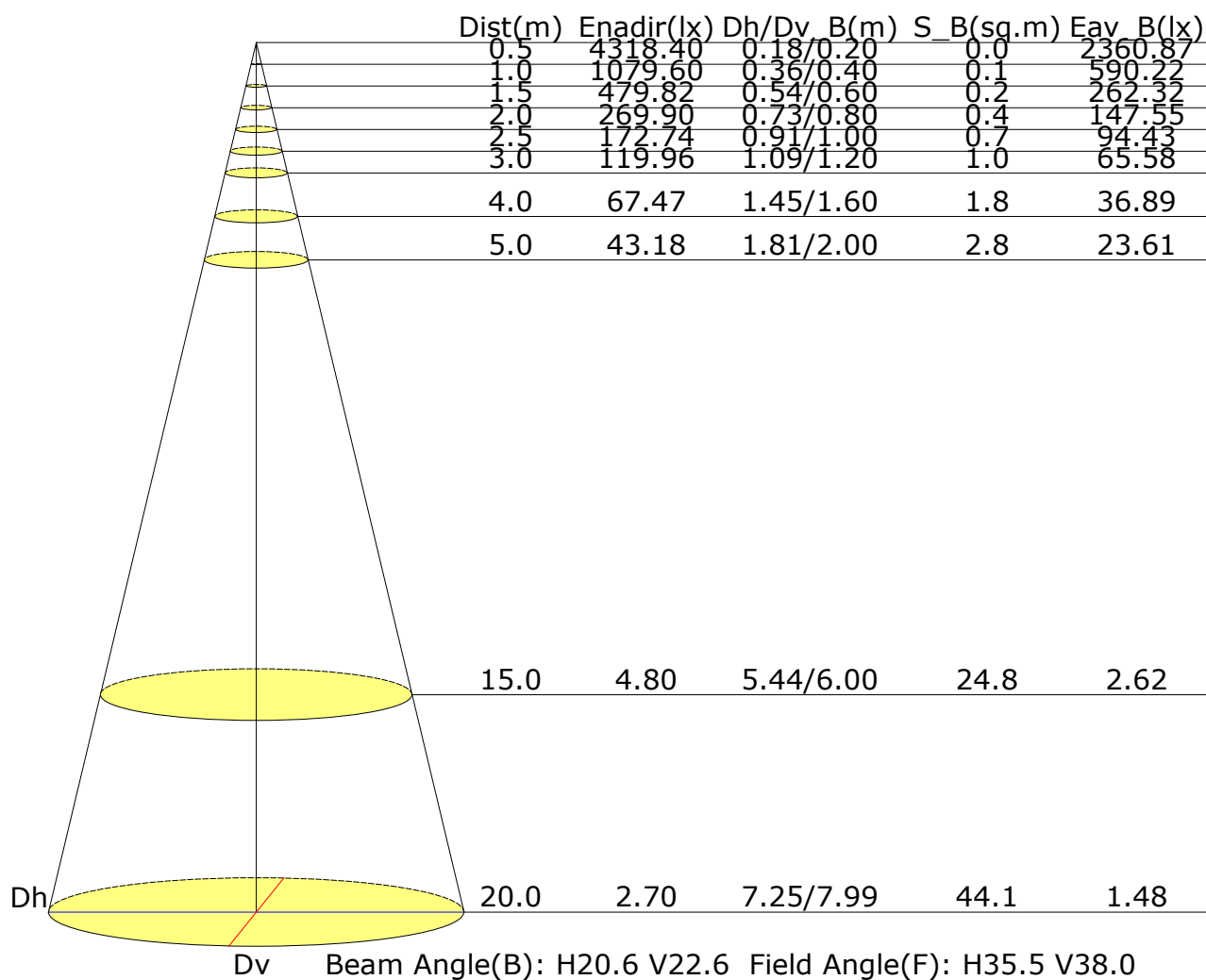
Test Device: CHL-6E

Distance: 3.030 m

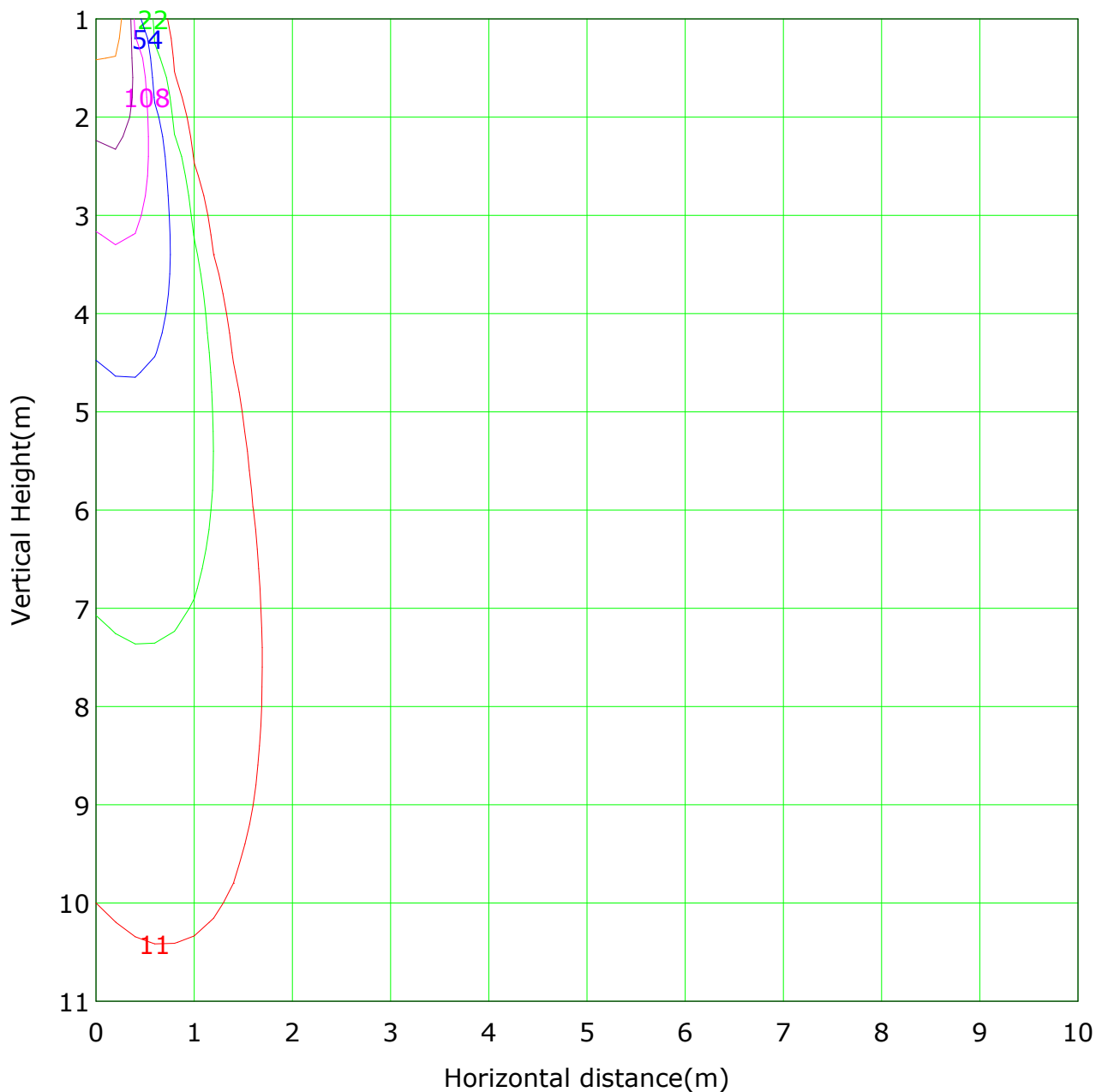
Humidity:

Inspector:

## Illuminance at a Distance



## Vertical IsoLux Plot



Lowest(m): 1.0m   Highest(m): 11.0m   Max Lux: 1079.6 lx  
— ( 1%): 10.8 lx   — ( 2%): 21.6 lx  
— ( 5%): 54.0 lx   — ( 10%): 108.0 lx  
— ( 20%): 215.9 lx   — ( 50%): 539.8 lx  
— (100%):1079.6 lx

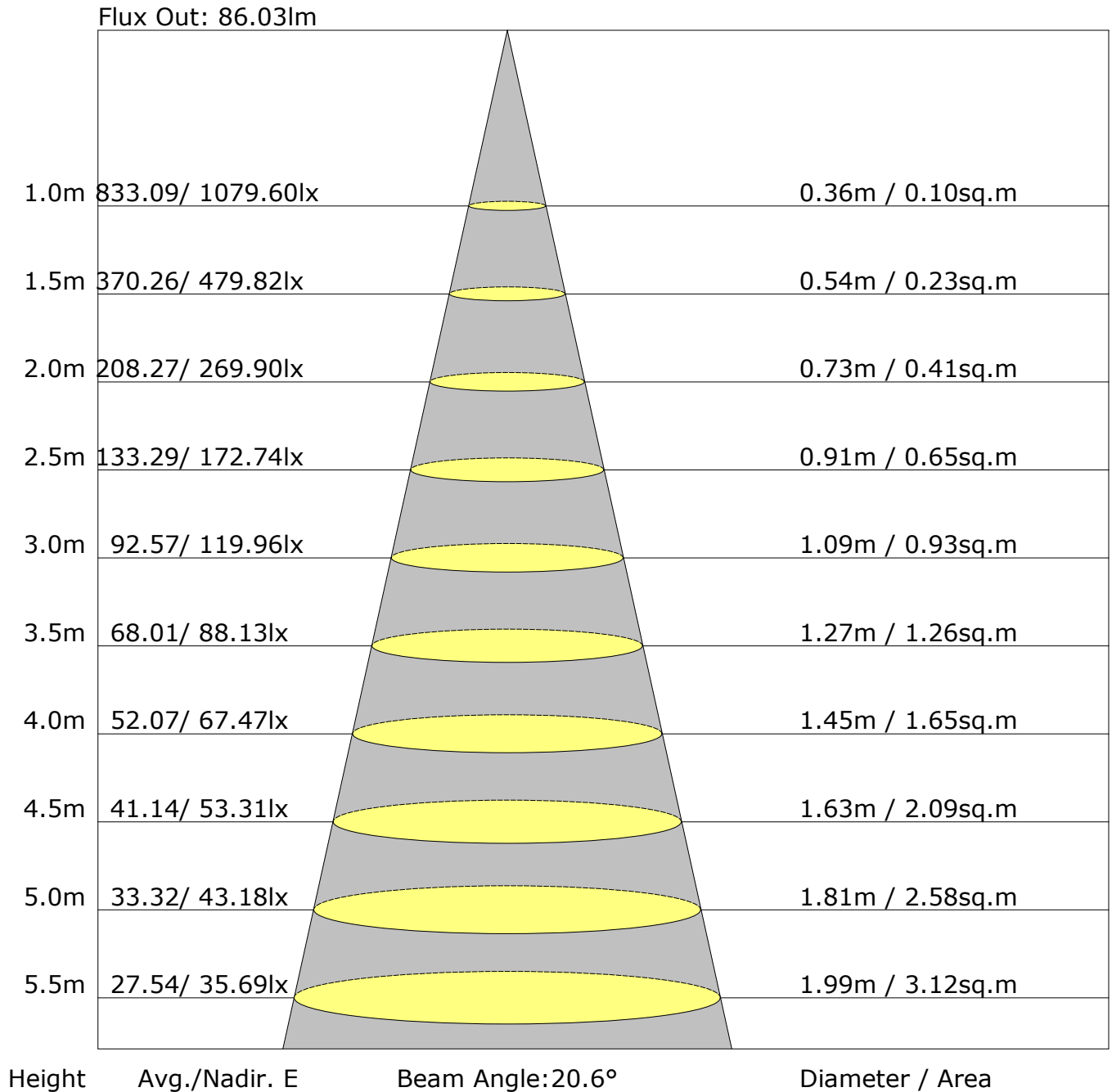
C Plane (°):0.0-180.0: 180.0  
Test Lab:  
Test Type: TYPE C  
Temperature:  
Operator:

Gamma Plane (°):0.0-90.0:1.0  
Test Device: CHL-6E  
Distance: 3.030 m  
Humidity:  
Inspector:

Gamma Plane (°):0.0-90.0:1.0  
Test Device: CHL-6E  
Distance: 3.030 m  
Humidity:  
Inspector:



## The Average Illuminance Effective Figure



## UGR Table

|                                                    |                  |     |     |     |     |                |     |     |     |      |
|----------------------------------------------------|------------------|-----|-----|-----|-----|----------------|-----|-----|-----|------|
| Reflectance:                                       |                  |     |     |     |     |                |     |     |     |      |
| Ceiling (cavity)                                   | 0.7              | 0.7 | 0.5 | 0.5 | 0.3 | 0.7            | 0.7 | 0.5 | 0.5 | 0.3  |
| Wall                                               | 0.5              | 0.3 | 0.5 | 0.3 | 0.3 | 0.5            | 0.3 | 0.5 | 0.3 | 0.3  |
| Reference plane                                    | 0.2              | 0.2 | 0.2 | 0.2 | 0.2 | 0.2            | 0.2 | 0.2 | 0.2 | 0.2  |
| Room dimensions                                    | Viewed crosswise |     |     |     |     | Viewed endwise |     |     |     |      |
| X=2H Y=2H                                          | 8.3              | 8.9 | 8.5 | 9.1 | 9.3 | 9.0            | 9.6 | 9.3 | 9.8 | 10.0 |
| 3H                                                 | 8.2              | 8.7 | 8.4 | 8.9 | 9.2 | 8.9            | 9.4 | 9.2 | 9.7 | 9.9  |
| 4H                                                 | 8.1              | 8.6 | 8.4 | 8.8 | 9.1 | 8.8            | 9.3 | 9.1 | 9.6 | 9.8  |
| 6H                                                 | 8.0              | 8.5 | 8.3 | 8.8 | 9.0 | 8.7            | 9.2 | 9.1 | 9.5 | 9.8  |
| 8H                                                 | 8.0              | 8.4 | 8.3 | 8.7 | 9.0 | 8.7            | 9.2 | 9.0 | 9.5 | 9.7  |
| 12H                                                | 7.9              | 8.4 | 8.3 | 8.7 | 9.0 | 8.7            | 9.1 | 9.0 | 9.4 | 9.7  |
| X=4H Y=2H                                          | 8.1              | 8.6 | 8.4 | 8.8 | 9.1 | 8.8            | 9.3 | 9.1 | 9.6 | 9.8  |
| 3H                                                 | 7.9              | 8.4 | 8.3 | 8.7 | 9.0 | 8.7            | 9.1 | 9.0 | 9.4 | 9.7  |
| 4H                                                 | 7.8              | 8.2 | 8.2 | 8.6 | 8.9 | 8.6            | 9.0 | 9.0 | 9.3 | 9.7  |
| 6H                                                 | 7.8              | 8.1 | 8.2 | 8.5 | 8.9 | 8.5            | 8.8 | 8.9 | 9.2 | 9.6  |
| 8H                                                 | 7.7              | 8.0 | 8.1 | 8.4 | 8.8 | 8.4            | 8.8 | 8.9 | 9.1 | 9.6  |
| 12H                                                | 7.7              | 7.9 | 8.1 | 8.3 | 8.8 | 8.4            | 8.7 | 8.8 | 9.1 | 9.5  |
| X=8H Y=4H                                          | 7.7              | 8.0 | 8.1 | 8.4 | 8.8 | 8.4            | 8.8 | 8.9 | 9.1 | 9.6  |
| 6H                                                 | 7.6              | 7.9 | 8.1 | 8.3 | 8.7 | 8.3            | 8.6 | 8.8 | 9.0 | 9.5  |
| 8H                                                 | 7.6              | 7.8 | 8.0 | 8.2 | 8.7 | 8.3            | 8.5 | 8.8 | 9.0 | 9.4  |
| 12H                                                | 7.5              | 7.7 | 8.0 | 8.2 | 8.7 | 8.2            | 8.4 | 8.7 | 8.9 | 9.4  |
| X=12H Y=4H                                         | 7.7              | 7.9 | 8.1 | 8.3 | 8.8 | 8.4            | 8.7 | 8.8 | 9.1 | 9.5  |
| 6H                                                 | 7.6              | 7.8 | 8.0 | 8.2 | 8.7 | 8.3            | 8.5 | 8.8 | 9.0 | 9.4  |
| 8H                                                 | 7.5              | 7.7 | 8.0 | 8.2 | 8.7 | 8.2            | 8.4 | 8.7 | 8.9 | 9.4  |
| Variations with the observer position at spacings: |                  |     |     |     |     |                |     |     |     |      |
| S=1.0H                                             | +4.6/-14.6       |     |     |     |     | +4.3/-12.5     |     |     |     |      |
| S=1.5H                                             | +7.3/-1.\$       |     |     |     |     | +7.1/-1.\$     |     |     |     |      |
| S=2.0H                                             | +9.3/-1.\$       |     |     |     |     | +9.1/-1.\$     |     |     |     |      |

Calculate in accordance with CIE Pub.117. The table is revised with  $198\text{lm}$  ( $8\log(F/F_0) = -5.6$ ).

C Plane (°):0.0-180.0: 180.0  
Test Lab:  
Test Type: TYPE C  
Temperature:  
Operator:

Gamma Plane (°):0.0-90.0:1.0  
Test Device: CHL-6E  
Distance: 3.030 m  
Humidity:  
Inspector:

**FLUX DISTRIBUTION TABLE BASED ON THE IESNA LUMINAIRE CLASSIFICATION SYSTEM**

|  | ZONE           | LUMENS | % LAMP LUMENS |
|--|----------------|--------|---------------|
|  | FORWARD LIGHT  | 114    | 57.4          |
|  | FL ( 0°-30°)   | 106    | 53.5          |
|  | FM (30°-60°)   | 8      | 3.9           |
|  | FH (60°-80°)   | 0      | 0.0           |
|  | FVH (80°-90°)  | 0      | 0.0           |
|  | BACK LIGHT     | 84     | 42.6          |
|  | BL ( 0°-30°)   | 75     | 38.0          |
|  | BM (30°-60°)   | 9      | 4.6           |
|  | BH (60°-80°)   | 0      | 0.0           |
|  | BVH (80°-90°)  | 0      | 0.0           |
|  | UP LIGHT       | 0      | 0.0           |
|  | UL (90°-100°)  | 0      | 0.0           |
|  | UH (100°-180°) | 0      | 0.0           |
|  | TRAPPED LIGHT  | NA     | NA            |

| BUG(Backlight,Uplight,Glare) Rating Base On TM-15-07             |          |
|------------------------------------------------------------------|----------|
| Asymmetrical Luminaire Types<br>(Type I,II,III,IV)               | B0 U0 G0 |
| Quadrilateral Symmetrical Luminaire Types<br>(Type V,Area Light) | B0 U0 G0 |

C Plane (°):0.0-180.0: 180.0  
Test Lab:  
Test Type: TYPE C  
Temperature:  
Operator:

Gamma Plane (°):0.0-90.0:1.0  
Test Device: CHL-6E  
Distance: 3.030 m  
Humidity:  
Inspector:

## Zonal Lumen

| Gamma<br>[°] | I <sub>mean</sub><br>[cd] | Zonal Flux<br>[lm] | Sum Zonal Flux<br>[lm] | Rel Zonal Flux<br>[%] | Sum Rel Zonal Flux<br>[%] |
|--------------|---------------------------|--------------------|------------------------|-----------------------|---------------------------|
| 0.0-1.0      | 1078.2                    | 1.0                | 1.0                    | 0.52                  | 0.52                      |
| 1.0-2.0      | 1071.8                    | 3.1                | 4.1                    | 1.55                  | 2.07                      |
| 2.0-3.0      | 1057.2                    | 5.1                | 9.2                    | 2.55                  | 4.63                      |
| 3.0-4.0      | 1031.4                    | 6.9                | 16.1                   | 3.48                  | 8.11                      |
| 4.0-5.0      | 995.0                     | 8.6                | 24.6                   | 4.32                  | 12.43                     |
| 5.0-6.0      | 950.9                     | 10.0               | 34.6                   | 5.04                  | 17.48                     |
| 6.0-7.0      | 898.2                     | 11.2               | 45.8                   | 5.63                  | 23.10                     |
| 7.0-8.0      | 836.4                     | 12.0               | 57.7                   | 6.04                  | 29.15                     |
| 8.0-9.0      | 766.3                     | 12.4               | 70.2                   | 6.27                  | 35.41                     |
| 9.0-10.0     | 688.6                     | 12.5               | 82.6                   | 6.29                  | 41.71                     |
| 10.0-11.0    | 606.2                     | 12.1               | 94.7                   | 6.11                  | 47.82                     |
| 11.0-12.0    | 523.8                     | 11.5               | 106.2                  | 5.78                  | 53.60                     |
| 12.0-13.0    | 444.4                     | 10.5               | 116.7                  | 5.32                  | 58.92                     |
| 13.0-14.0    | 369.5                     | 9.5                | 126.2                  | 4.77                  | 63.70                     |
| 14.0-15.0    | 301.7                     | 8.3                | 134.5                  | 4.18                  | 67.88                     |
| 15.0-16.0    | 242.3                     | 7.1                | 141.6                  | 3.58                  | 71.46                     |
| 16.0-17.0    | 192.1                     | 6.0                | 147.6                  | 3.02                  | 74.48                     |
| 17.0-18.0    | 151.8                     | 5.0                | 152.6                  | 2.53                  | 77.01                     |
| 18.0-19.0    | 121.1                     | 4.2                | 156.8                  | 2.13                  | 79.13                     |
| 19.0-20.0    | 97.9                      | 3.6                | 160.4                  | 1.81                  | 80.94                     |
| 20.0-21.0    | 80.6                      | 3.1                | 163.5                  | 1.56                  | 82.50                     |
| 21.0-22.0    | 67.6                      | 2.7                | 166.2                  | 1.37                  | 83.88                     |
| 22.0-23.0    | 57.9                      | 2.4                | 168.6                  | 1.23                  | 85.10                     |
| 23.0-24.0    | 50.7                      | 2.2                | 170.8                  | 1.12                  | 86.22                     |
| 24.0-25.0    | 44.9                      | 2.0                | 172.9                  | 1.03                  | 87.25                     |
| 25.0-26.0    | 40.2                      | 1.9                | 174.8                  | 0.96                  | 88.21                     |
| 26.0-27.0    | 36.2                      | 1.8                | 176.6                  | 0.89                  | 89.10                     |
| 27.0-28.0    | 33.0                      | 1.7                | 178.2                  | 0.84                  | 89.95                     |
| 28.0-29.0    | 30.2                      | 1.6                | 179.8                  | 0.80                  | 90.75                     |
| 29.0-30.0    | 27.8                      | 1.5                | 181.3                  | 0.76                  | 91.50                     |
| 30.0-31.0    | 25.7                      | 1.4                | 182.7                  | 0.72                  | 92.22                     |
| 31.0-32.0    | 23.9                      | 1.4                | 184.1                  | 0.69                  | 92.92                     |
| 32.0-33.0    | 22.3                      | 1.3                | 185.4                  | 0.66                  | 93.58                     |
| 33.0-34.0    | 20.9                      | 1.3                | 186.7                  | 0.64                  | 94.22                     |
| 34.0-35.0    | 19.6                      | 1.2                | 187.9                  | 0.61                  | 94.83                     |
| 35.0-36.0    | 18.1                      | 1.2                | 189.1                  | 0.58                  | 95.42                     |

C Plane (°):0.0-180.0: 180.0  
Test Lab:  
Test Type: TYPE C  
Temperature:  
Operator:

Gamma Plane (°):0.0-90.0:1.0  
Test Device: CHL-6E  
Distance: 3.030 m  
Humidity:  
Inspector:

## Zonal Lumen (Continue 1)

| Gamma<br>[°] | I <sub>mean</sub><br>[cd] | Zonal Flux<br>[lm] | Sum Zonal Flux<br>[lm] | Rel Zonal Flux<br>[%] | Sum Rel Zonal Flux<br>[%] |
|--------------|---------------------------|--------------------|------------------------|-----------------------|---------------------------|
| 36.0-37.0    | 16.9                      | 1.1                | 190.2                  | 0.56                  | 95.97                     |
| 37.0-38.0    | 15.7                      | 1.0                | 191.2                  | 0.53                  | 96.50                     |
| 38.0-39.0    | 14.6                      | 1.0                | 192.2                  | 0.50                  | 97.00                     |
| 39.0-40.0    | 13.2                      | 0.9                | 193.1                  | 0.46                  | 97.47                     |
| 40.0-41.0    | 11.5                      | 0.8                | 193.9                  | 0.41                  | 97.88                     |
| 41.0-42.0    | 9.5                       | 0.7                | 194.6                  | 0.35                  | 98.23                     |
| 42.0-43.0    | 7.8                       | 0.6                | 195.2                  | 0.29                  | 98.52                     |
| 43.0-44.0    | 6.4                       | 0.5                | 195.7                  | 0.24                  | 98.76                     |
| 44.0-45.0    | 5.1                       | 0.4                | 196.1                  | 0.20                  | 98.96                     |
| 45.0-46.0    | 4.1                       | 0.3                | 196.4                  | 0.16                  | 99.12                     |
| 46.0-47.0    | 3.5                       | 0.3                | 196.7                  | 0.14                  | 99.26                     |
| 47.0-48.0    | 3.1                       | 0.2                | 196.9                  | 0.13                  | 99.38                     |
| 48.0-49.0    | 2.7                       | 0.2                | 197.1                  | 0.11                  | 99.50                     |
| 49.0-50.0    | 2.4                       | 0.2                | 197.3                  | 0.10                  | 99.59                     |
| 50.0-51.0    | 2.0                       | 0.2                | 197.5                  | 0.09                  | 99.68                     |
| 51.0-52.0    | 1.7                       | 0.1                | 197.7                  | 0.07                  | 99.75                     |
| 52.0-53.0    | 1.4                       | 0.1                | 197.8                  | 0.06                  | 99.82                     |
| 53.0-54.0    | 1.2                       | 0.1                | 197.9                  | 0.05                  | 99.87                     |
| 54.0-55.0    | 1.0                       | 0.1                | 198.0                  | 0.04                  | 99.91                     |
| 55.0-56.0    | 0.7                       | 0.1                | 198.0                  | 0.03                  | 99.94                     |
| 56.0-57.0    | 0.5                       | 0.0                | 198.1                  | 0.02                  | 99.97                     |
| 57.0-58.0    | 0.3                       | 0.0                | 198.1                  | 0.02                  | 99.98                     |
| 58.0-59.0    | 0.2                       | 0.0                | 198.1                  | 0.01                  | 99.99                     |
| 59.0-60.0    | 0.1                       | 0.0                | 198.1                  | 0.01                  | 100.00                    |
| 60.0-61.0    | 0.0                       | 0.0                | 198.1                  | 0.00                  | 100.00                    |
| 61.0-62.0    | 0.0                       | 0.0                | 198.1                  | 0.00                  | 100.00                    |
| 62.0-63.0    | 0.0                       | 0.0                | 198.1                  | 0.00                  | 100.00                    |
| 63.0-64.0    | 0.0                       | 0.0                | 198.1                  | 0.00                  | 100.00                    |
| 64.0-65.0    | 0.0                       | 0.0                | 198.1                  | 0.00                  | 100.00                    |
| 65.0-66.0    | 0.0                       | 0.0                | 198.1                  | 0.00                  | 100.00                    |
| 66.0-67.0    | 0.0                       | 0.0                | 198.1                  | 0.00                  | 100.00                    |
| 67.0-68.0    | 0.0                       | 0.0                | 198.1                  | 0.00                  | 100.00                    |
| 68.0-69.0    | 0.0                       | 0.0                | 198.1                  | 0.00                  | 100.00                    |
| 69.0-70.0    | 0.0                       | 0.0                | 198.1                  | 0.00                  | 100.00                    |
| 70.0-71.0    | 0.0                       | 0.0                | 198.1                  | 0.00                  | 100.00                    |
| 71.0-72.0    | 0.0                       | 0.0                | 198.1                  | 0.00                  | 100.00                    |

C Plane (°):0.0-180.0: 180.0  
Test Lab:  
Test Type: TYPE C  
Temperature:  
Operator:

Gamma Plane (°):0.0-90.0:1.0  
Test Device: CHL-6E  
Distance: 3.030 m  
Humidity:  
Inspector:

Gamma Plane (°):0.0-90.0:1.0  
Test Device: CHL-6E  
Distance: 3.030 m  
Humidity:  
Inspector:

## Candlepower Table

Unit: cd

| G\C   | C0.0   | C180.0 |  |  |  |  |  |  |  |  |
|-------|--------|--------|--|--|--|--|--|--|--|--|
| G0.0  | 1079.6 | 1079.6 |  |  |  |  |  |  |  |  |
| G1.0  | 1118.4 | 1035.2 |  |  |  |  |  |  |  |  |
| G2.0  | 1152.2 | 981.6  |  |  |  |  |  |  |  |  |
| G3.0  | 1173.9 | 921.1  |  |  |  |  |  |  |  |  |
| G4.0  | 1179.9 | 850.8  |  |  |  |  |  |  |  |  |
| G5.0  | 1173.6 | 775.9  |  |  |  |  |  |  |  |  |
| G6.0  | 1154.9 | 699.2  |  |  |  |  |  |  |  |  |
| G7.0  | 1119.8 | 618.9  |  |  |  |  |  |  |  |  |
| G8.0  | 1067.4 | 539.7  |  |  |  |  |  |  |  |  |
| G9.0  | 996.4  | 461.9  |  |  |  |  |  |  |  |  |
| G10.0 | 911.8  | 384.5  |  |  |  |  |  |  |  |  |
| G11.0 | 815.2  | 313.6  |  |  |  |  |  |  |  |  |
| G12.0 | 713.2  | 253.3  |  |  |  |  |  |  |  |  |
| G13.0 | 608.9  | 202.0  |  |  |  |  |  |  |  |  |
| G14.0 | 507.2  | 159.9  |  |  |  |  |  |  |  |  |
| G15.0 | 412.6  | 126.9  |  |  |  |  |  |  |  |  |
| G16.0 | 328.3  | 101.3  |  |  |  |  |  |  |  |  |
| G17.0 | 256.5  | 82.3   |  |  |  |  |  |  |  |  |
| G18.0 | 199.5  | 69.1   |  |  |  |  |  |  |  |  |
| G19.0 | 155.3  | 60.5   |  |  |  |  |  |  |  |  |
| G20.0 | 120.9  | 54.9   |  |  |  |  |  |  |  |  |
| G21.0 | 95.4   | 51.0   |  |  |  |  |  |  |  |  |
| G22.0 | 76.5   | 47.3   |  |  |  |  |  |  |  |  |
| G23.0 | 62.8   | 45.0   |  |  |  |  |  |  |  |  |
| G24.0 | 52.6   | 42.5   |  |  |  |  |  |  |  |  |
| G25.0 | 44.6   | 40.0   |  |  |  |  |  |  |  |  |
| G26.0 | 38.6   | 37.4   |  |  |  |  |  |  |  |  |
| G27.0 | 33.9   | 34.8   |  |  |  |  |  |  |  |  |
| G28.0 | 30.4   | 32.7   |  |  |  |  |  |  |  |  |
| G29.0 | 27.4   | 30.4   |  |  |  |  |  |  |  |  |
| G30.0 | 25.0   | 28.5   |  |  |  |  |  |  |  |  |
| G31.0 | 23.0   | 26.3   |  |  |  |  |  |  |  |  |
| G32.0 | 21.1   | 25.3   |  |  |  |  |  |  |  |  |
| G33.0 | 19.8   | 23.1   |  |  |  |  |  |  |  |  |
| G34.0 | 18.3   | 22.5   |  |  |  |  |  |  |  |  |
| G35.0 | 16.7   | 20.7   |  |  |  |  |  |  |  |  |
| G36.0 | 15.7   | 19.5   |  |  |  |  |  |  |  |  |

C Plane (°):0.0-180.0: 180.0  
Test Lab:  
Test Type: TYPE C  
Temperature:  
Operator:

Gamma Plane (°):0.0-90.0:1.0  
Test Device: CHL-6E  
Distance: 3.030 m  
Humidity:  
Inspector:

## Candlepower Table (Continue 1)

Unit: cd

| G\C   | C0.0 | C180.0 |  |  |  |  |  |  |  |  |
|-------|------|--------|--|--|--|--|--|--|--|--|
| G37.0 | 14.0 | 18.4   |  |  |  |  |  |  |  |  |
| G38.0 | 13.2 | 17.2   |  |  |  |  |  |  |  |  |
| G39.0 | 11.7 | 16.1   |  |  |  |  |  |  |  |  |
| G40.0 | 10.2 | 14.6   |  |  |  |  |  |  |  |  |
| G41.0 | 8.1  | 13.2   |  |  |  |  |  |  |  |  |
| G42.0 | 5.2  | 11.7   |  |  |  |  |  |  |  |  |
| G43.0 | 4.0  | 10.2   |  |  |  |  |  |  |  |  |
| G44.0 | 3.3  | 7.9    |  |  |  |  |  |  |  |  |
| G45.0 | 2.7  | 6.2    |  |  |  |  |  |  |  |  |
| G46.0 | 2.4  | 4.9    |  |  |  |  |  |  |  |  |
| G47.0 | 2.0  | 4.6    |  |  |  |  |  |  |  |  |
| G48.0 | 1.8  | 4.0    |  |  |  |  |  |  |  |  |
| G49.0 | 1.4  | 3.7    |  |  |  |  |  |  |  |  |
| G50.0 | 1.5  | 2.9    |  |  |  |  |  |  |  |  |
| G51.0 | 1.2  | 2.4    |  |  |  |  |  |  |  |  |
| G52.0 | 1.1  | 2.0    |  |  |  |  |  |  |  |  |
| G53.0 | 0.8  | 1.8    |  |  |  |  |  |  |  |  |
| G54.0 | 0.8  | 1.4    |  |  |  |  |  |  |  |  |
| G55.0 | 0.5  | 1.2    |  |  |  |  |  |  |  |  |
| G56.0 | 0.2  | 1.1    |  |  |  |  |  |  |  |  |
| G57.0 | 0.2  | 0.8    |  |  |  |  |  |  |  |  |
| G58.0 | 0.0  | 0.5    |  |  |  |  |  |  |  |  |
| G59.0 | 0.2  | 0.2    |  |  |  |  |  |  |  |  |
| G60.0 | 0.0  | 0.2    |  |  |  |  |  |  |  |  |
| G61.0 | 0.0  | 0.0    |  |  |  |  |  |  |  |  |
| G62.0 | 0.0  | 0.0    |  |  |  |  |  |  |  |  |
| G63.0 | 0.0  | 0.0    |  |  |  |  |  |  |  |  |
| G64.0 | 0.0  | 0.0    |  |  |  |  |  |  |  |  |
| G65.0 | 0.0  | 0.0    |  |  |  |  |  |  |  |  |
| G66.0 | 0.0  | 0.0    |  |  |  |  |  |  |  |  |
| G67.0 | 0.0  | 0.0    |  |  |  |  |  |  |  |  |
| G68.0 | 0.0  | 0.0    |  |  |  |  |  |  |  |  |
| G69.0 | 0.0  | 0.0    |  |  |  |  |  |  |  |  |
| G70.0 | 0.0  | 0.0    |  |  |  |  |  |  |  |  |
| G71.0 | 0.0  | 0.0    |  |  |  |  |  |  |  |  |
| G72.0 | 0.0  | 0.0    |  |  |  |  |  |  |  |  |
| G73.0 | 0.0  | 0.0    |  |  |  |  |  |  |  |  |

C Plane (°):0.0-180.0: 180.0

Test Lab:

Test Type: TYPE C

Temperature:

Operator:

Gamma Plane (°):0.0-90.0:1.0

Test Device: CHL-6E

Distance: 3.030 m

Humidity:

Inspector:



Unit: cd

Inspector: