

Report No.:

Test Time: 2026-09-30 17:13

## Luminaire Property

Luminaire Manufacturer:

Luminaire Description: MOVA90-1050A-15D Lamp Description: BLX V13C F90 3000K

Luminous Length (mm): -40

Luminous Width (mm): -40

Voltage: 224.9 V

Current: 0.186 A

Power: 41.20 W

Power Factor: 0.980

## Photometric Results

CIE Class: Direct

Measurement Flux: 3304.1 lm

Downward Ratio: 100%

Horizontal Diffuse Angle(50%): H25.2

Vertical Diffuse Angle(50%): V25.2

Luminaire Efficacy Rating (LER): 80.25

Max. Intensity: 9823.88 cd

S/MH(C0/C180): 0.43

Total Rated Lamp Lumens: 3304.1 lm

Efficiency: 100%

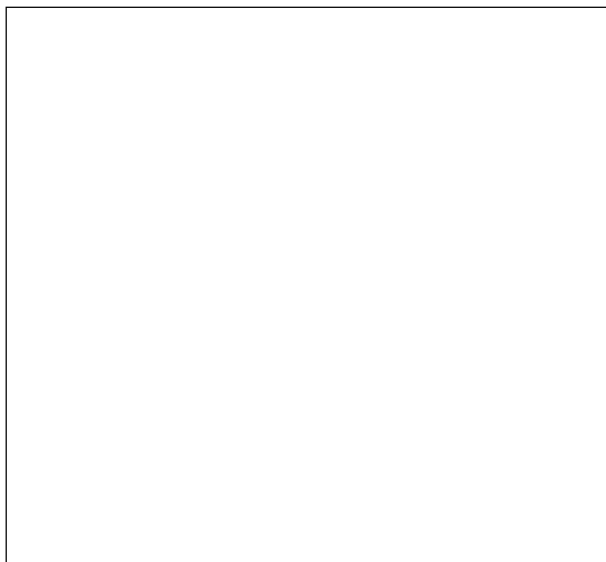
Upward Ratio: 0%

Central Intensity: 9823.87 cd

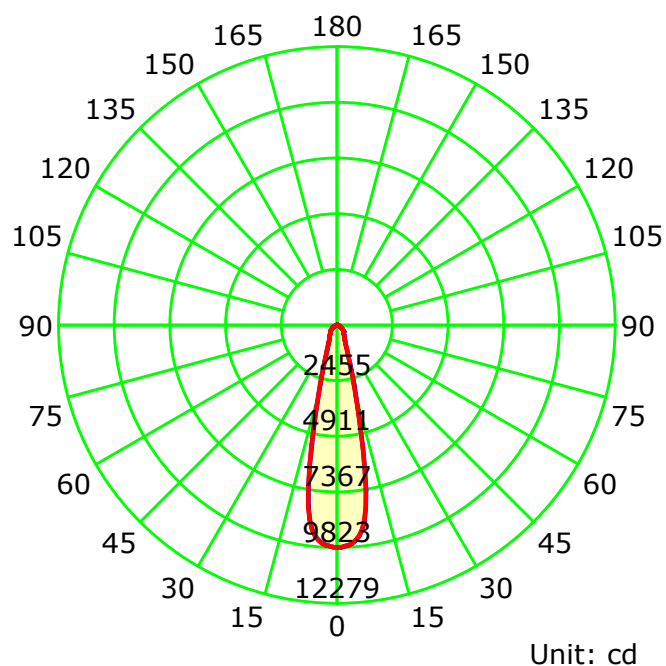
Pos of Max. Intensity: H0 V0

S/MH(C90/C270): 0.43

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

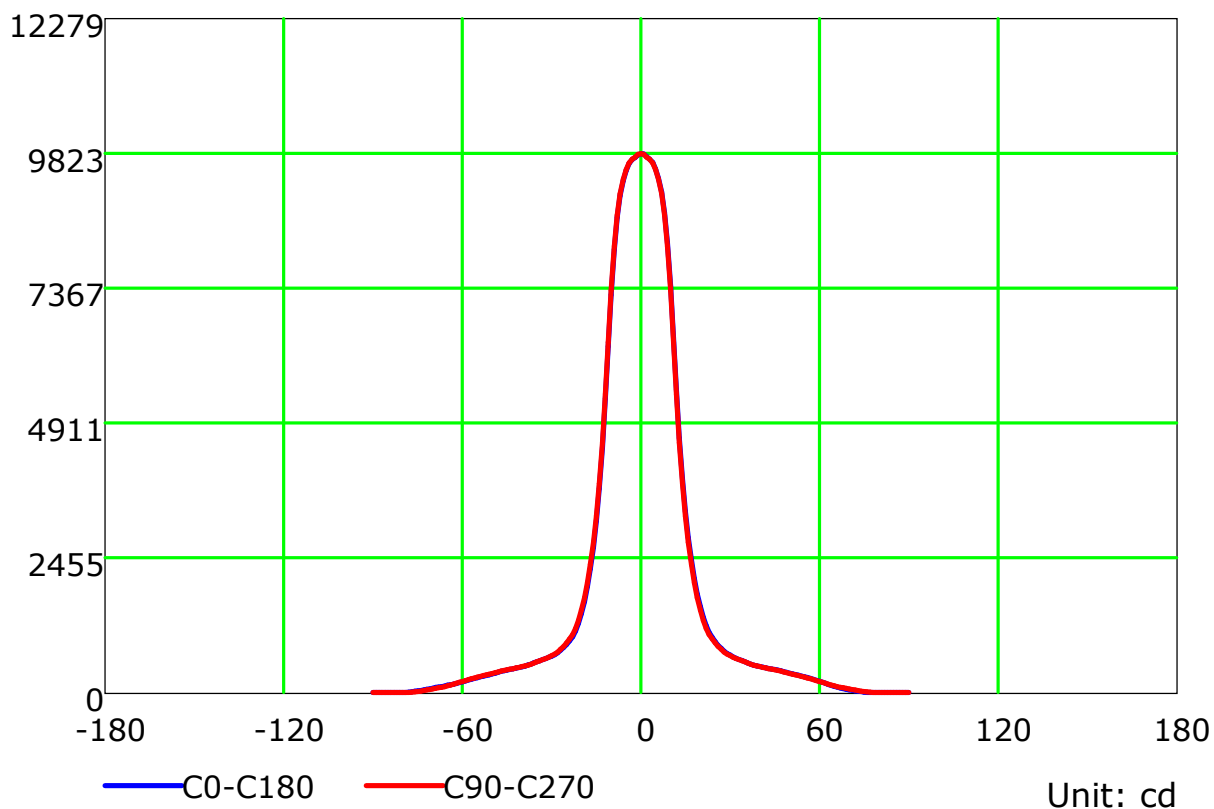
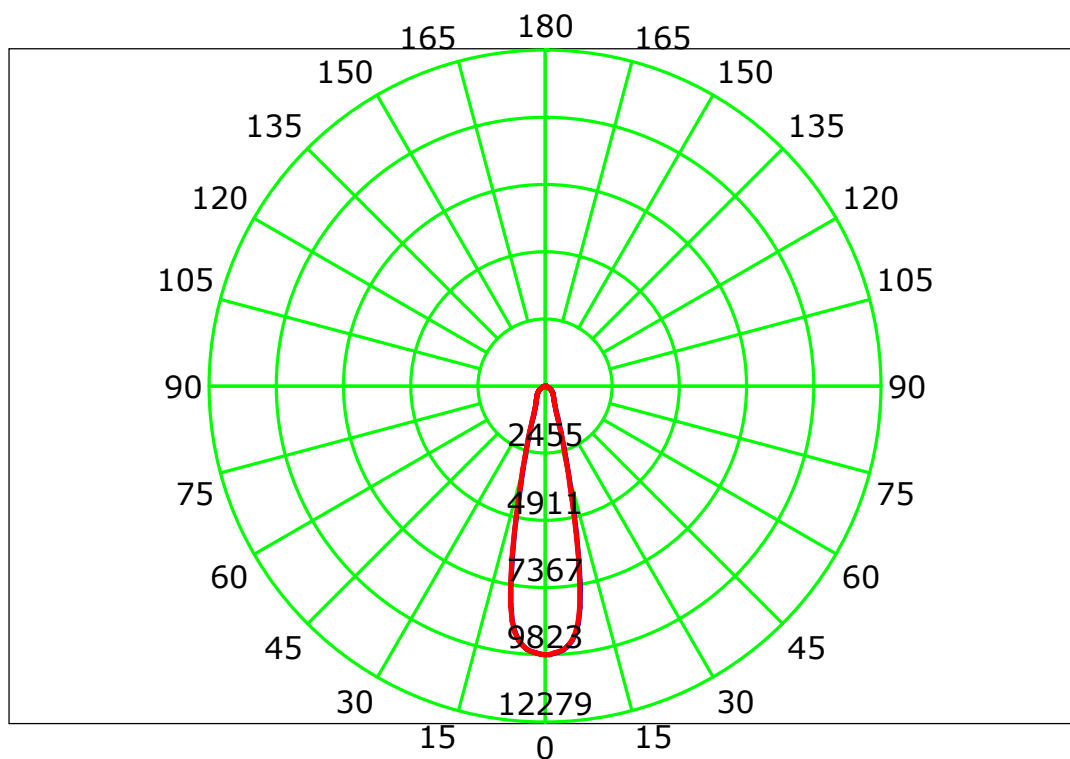
Test Device: CHL-6E

Distance: 3.010 m

Humidity:

Inspector:

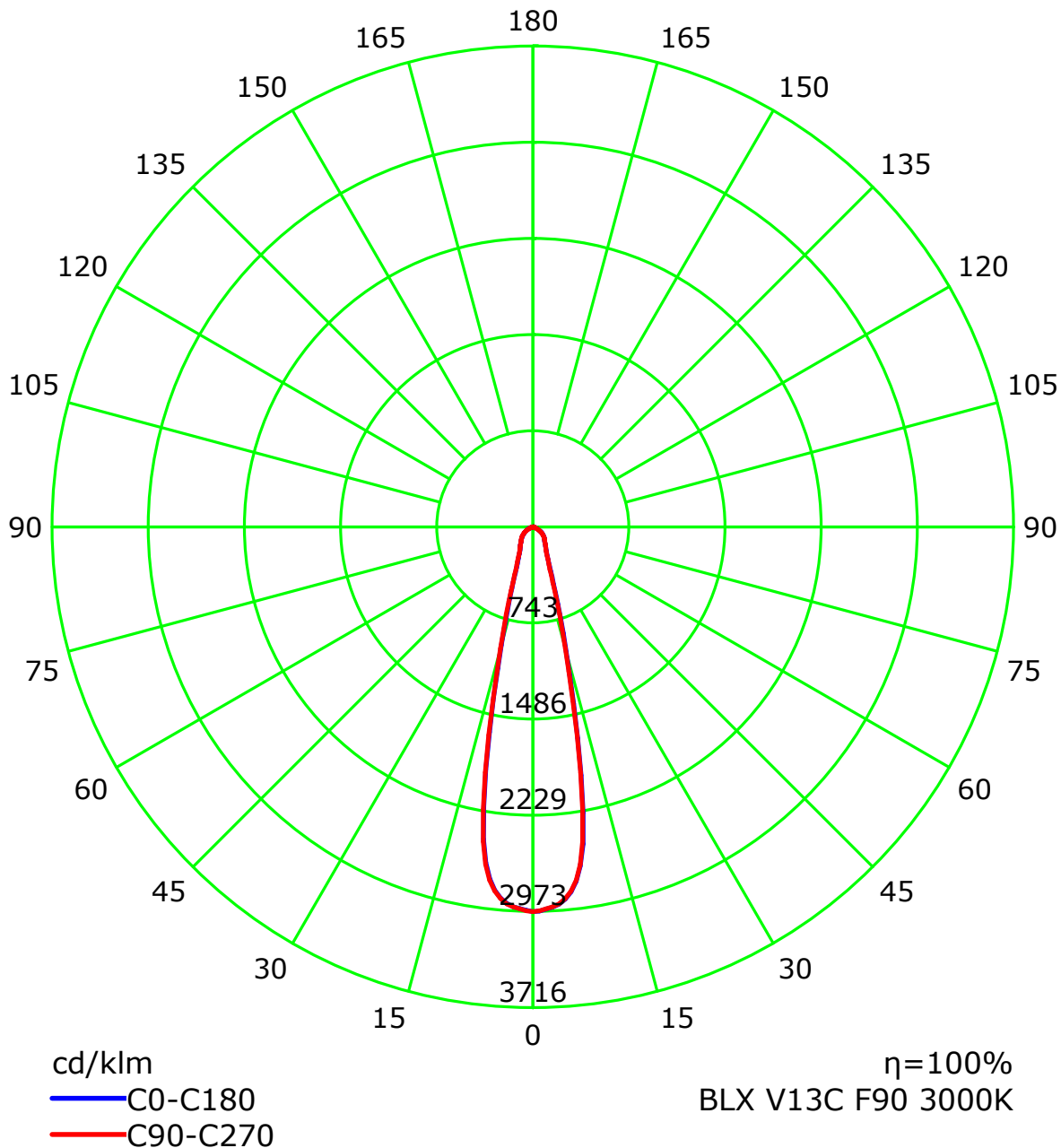
## Luminous Intensity Distribution Curve



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: 3.010 m  
Humidity:  
Inspector:

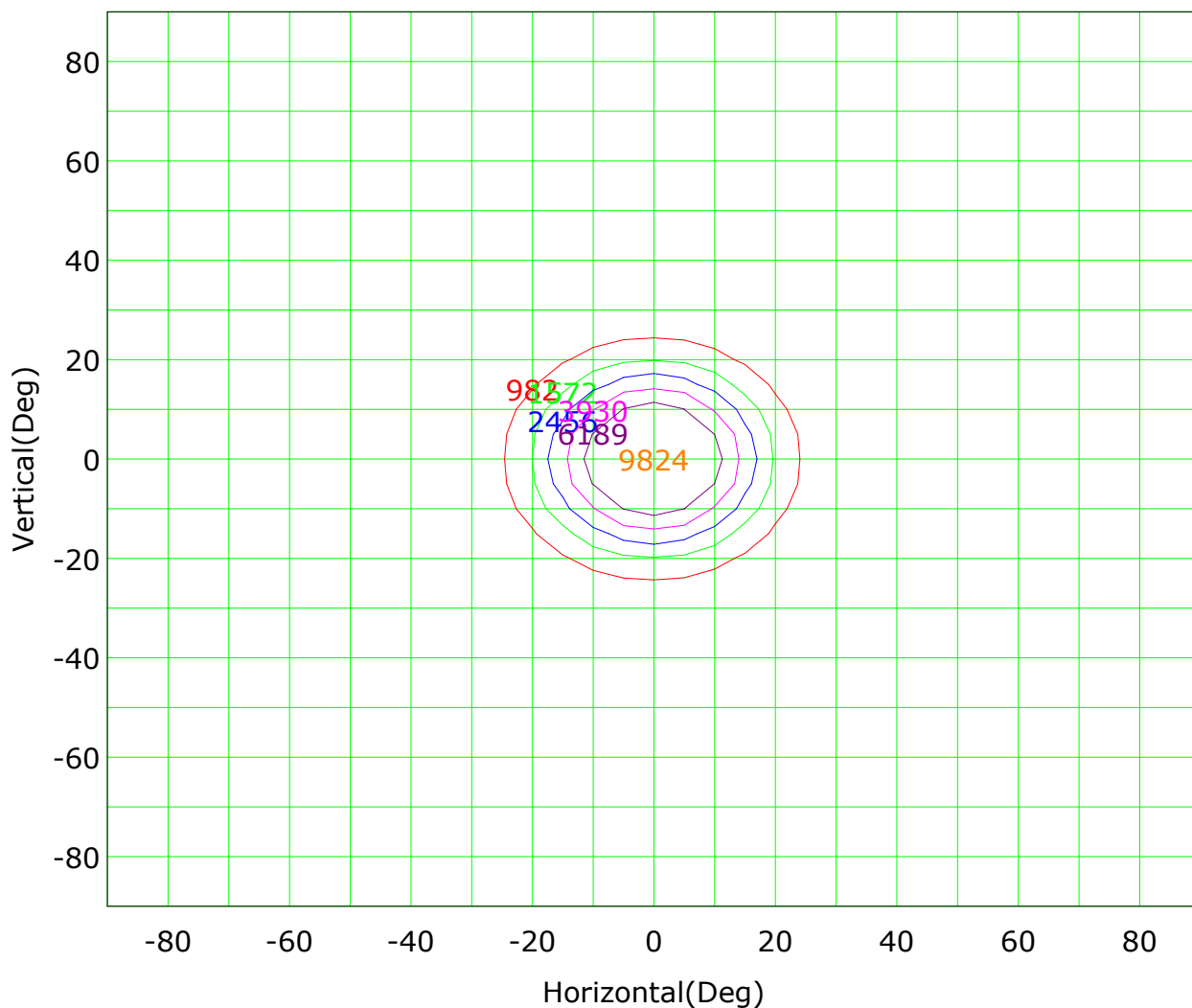
## Luminous Intensity Distribution Curve(cd/klm)



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: 3.010 m  
Humidity:  
Inspector:

## Isocandela (rectangle)



Imax (100%): 9824 cd

|                 |                 |
|-----------------|-----------------|
| ( 10%): 982 cd  | ( 16%): 1572 cd |
| ( 25%): 2456 cd | ( 40%): 3930 cd |
| ( 63%): 6189 cd | (100%): 9824 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

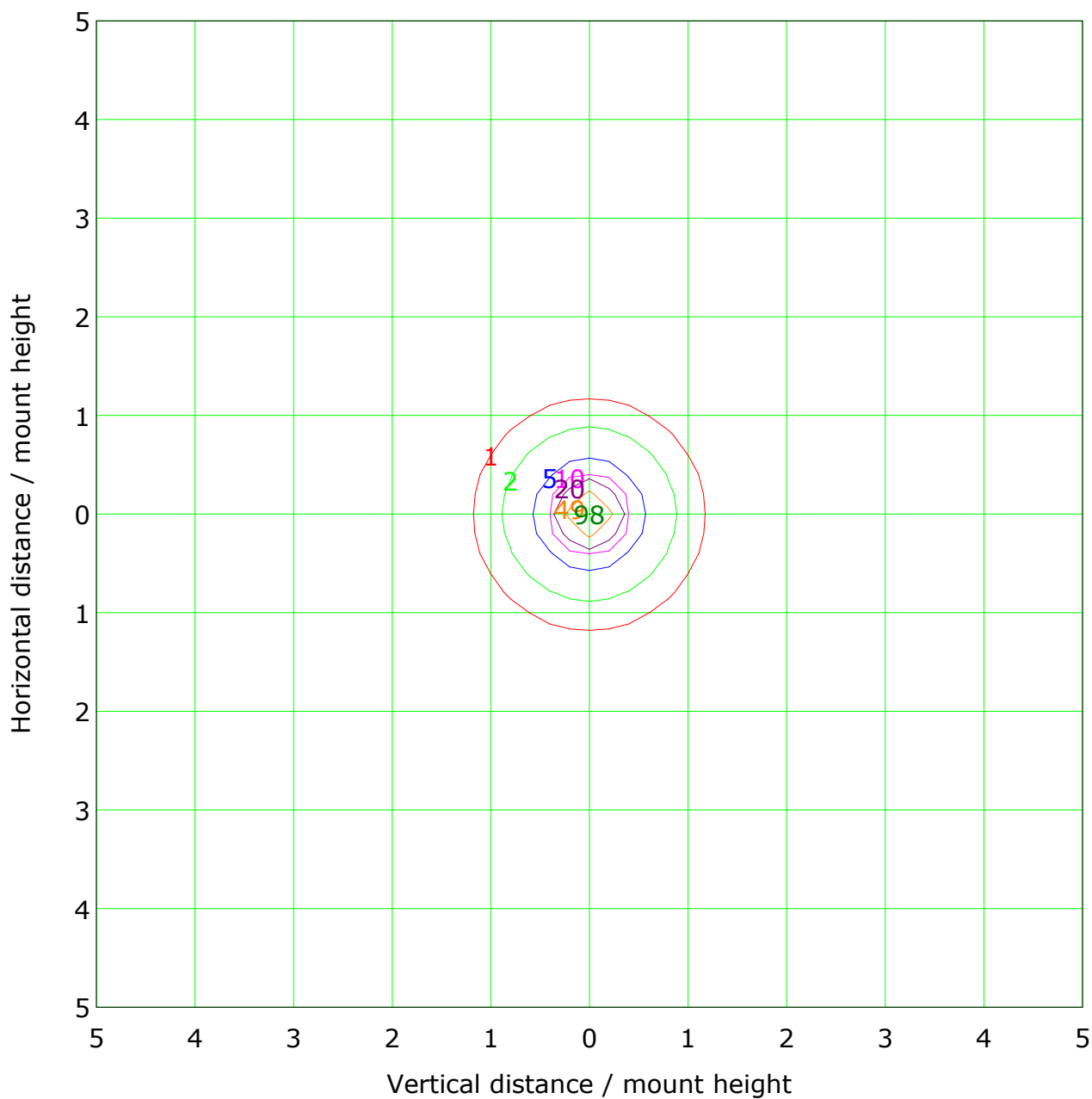
Test Device: CHL-6E

Distance: 3.010 m

Humidity:

Inspector:

## IsoLux Plot



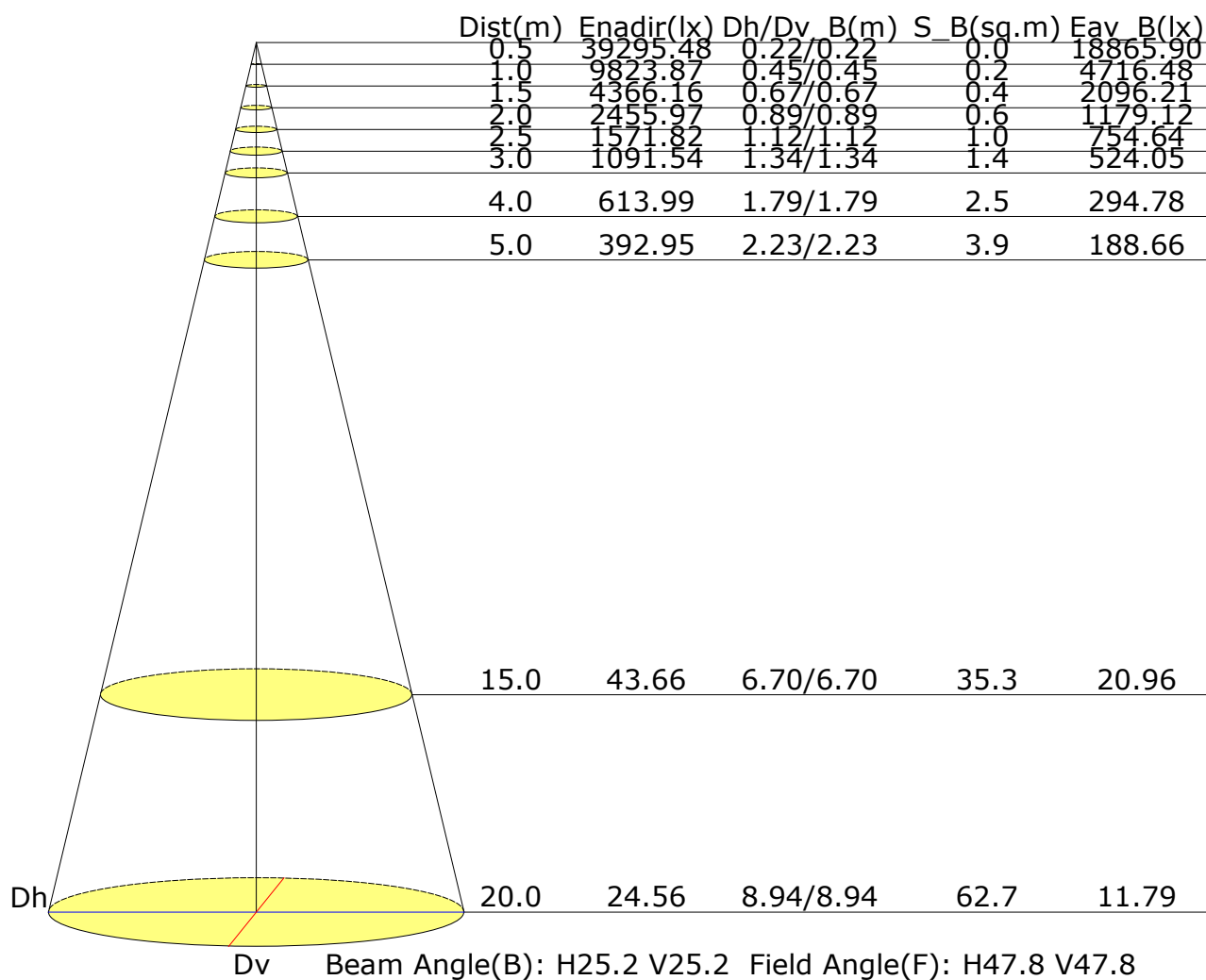
Mounting Height: 10.0m    Max Lux(100%): 98.2 lx

|                 |                 |
|-----------------|-----------------|
| ( 1%): 1.0 lx   | ( 2%): 2.0 lx   |
| ( 5%): 4.9 lx   | ( 10%): 9.8 lx  |
| ( 20%): 19.6 lx | ( 50%): 49.1 lx |
| (100%): 98.2 lx |                 |

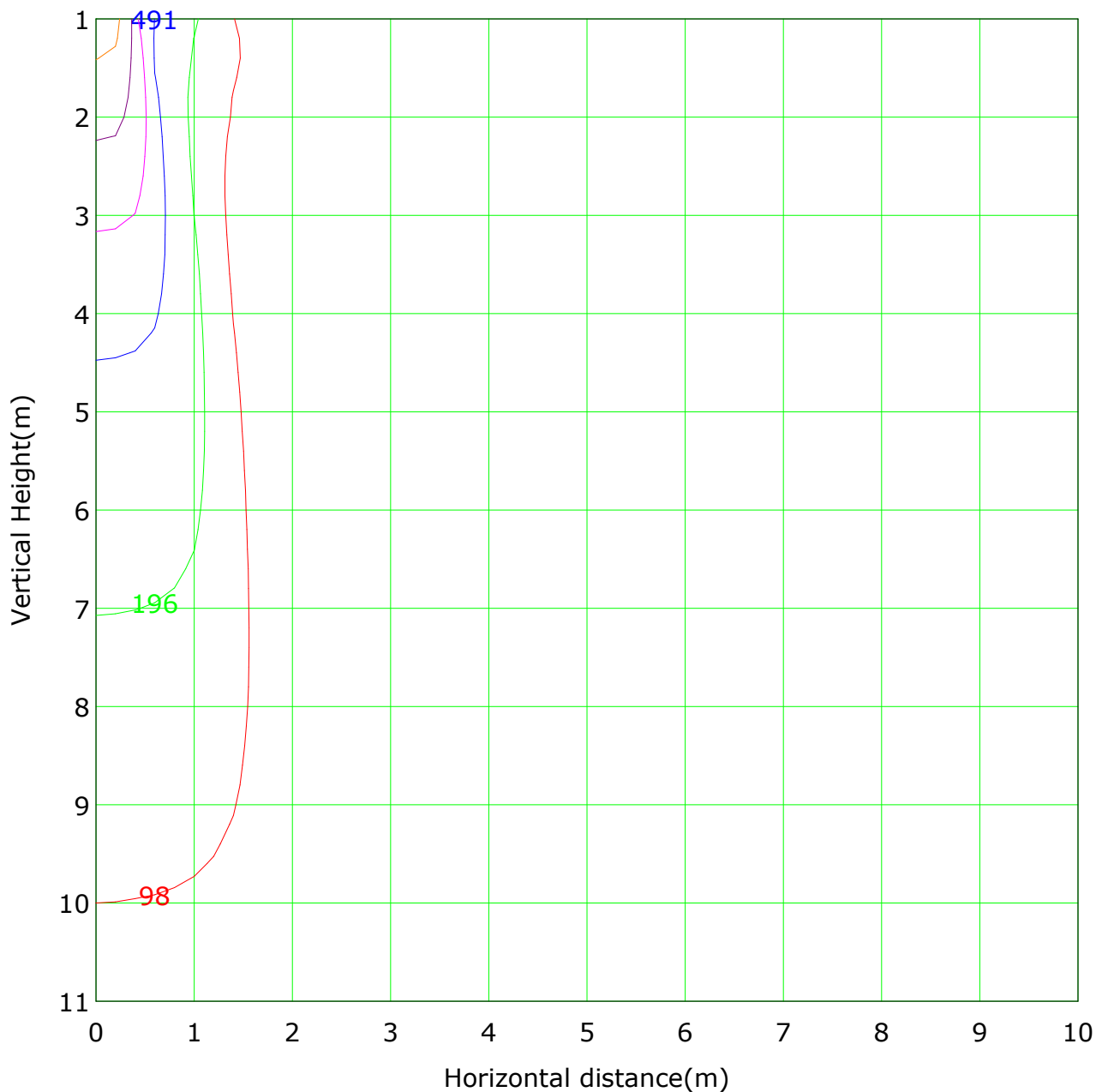
C Plane (°):0.0-180.0: 180.0  
Test Lab:  
Test Type: TYPE C  
Temperature:  
Operator:

Gamma Plane (°):0.0-90.0:1.0  
Test Device: CHL-6E  
Distance: 3.010 m  
Humidity:  
Inspector:

## Illuminance at a Distance



## Vertical IsoLux Plot



Lowest(m): 1.0m   Highest(m): 11.0m   Max Lux: 9823.9 lx

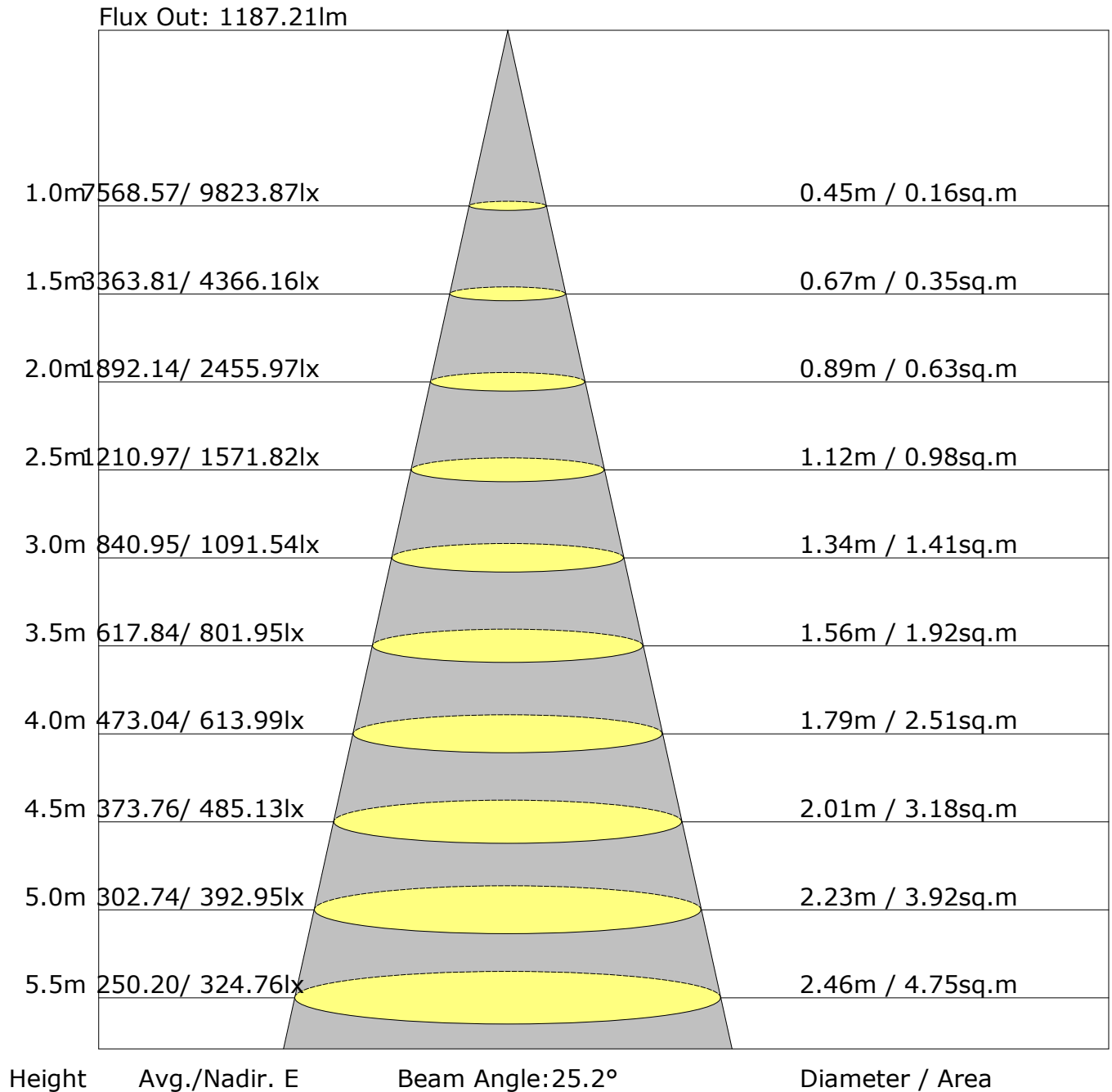
|                  |                  |
|------------------|------------------|
| ( 1%): 98.2 lx   | ( 2%): 196.5 lx  |
| ( 5%): 491.2 lx  | ( 10%): 982.4 lx |
| ( 20%):1964.8 lx | ( 50%):4911.9 lx |
| (100%):9823.9 lx |                  |

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: 3.010 m  
Humidity:  
Inspector:

Gamma Plane (°):0.0-90.0:1.0  
Test Device: CHL-6E  
Distance: 3.010 m  
Humidity:  
Inspector:

## The Average Illuminance Effective Figure



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: 3.010 m  
Humidity:  
Inspector:

## 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                                          | 30.7             | 31.6 | 31.0 | 31.8 | 32.0 | 30.7           | 31.6 | 31.0 | 31.8 | 32.0 |
| 3H                                                 | 31.1             | 31.9 | 31.4 | 32.1 | 32.3 | 31.1           | 31.9 | 31.4 | 32.2 | 32.4 |
| 4H                                                 | 31.0             | 31.8 | 31.3 | 32.0 | 32.3 | 31.1           | 31.9 | 31.4 | 32.1 | 32.4 |
| 6H                                                 | 30.9             | 31.6 | 31.3 | 31.9 | 32.2 | 31.0           | 31.7 | 31.4 | 32.0 | 32.3 |
| 8H                                                 | 30.9             | 31.6 | 31.3 | 31.9 | 32.2 | 31.0           | 31.7 | 31.4 | 32.0 | 32.3 |
| 12H                                                | 30.9             | 31.5 | 31.2 | 31.8 | 32.1 | 31.0           | 31.6 | 31.3 | 31.9 | 32.2 |
| X=4H Y=2H                                          | 31.1             | 31.8 | 31.4 | 32.1 | 32.3 | 31.0           | 31.8 | 31.3 | 32.0 | 32.3 |
| 3H                                                 | 31.4             | 32.1 | 31.8 | 32.4 | 32.7 | 31.5           | 32.1 | 31.9 | 32.4 | 32.8 |
| 4H                                                 | 31.4             | 31.9 | 31.8 | 32.3 | 32.6 | 31.5           | 32.1 | 31.9 | 32.4 | 32.8 |
| 6H                                                 | 31.3             | 31.8 | 31.7 | 32.2 | 32.6 | 31.4           | 31.9 | 31.8 | 32.3 | 32.7 |
| 8H                                                 | 31.3             | 31.7 | 31.7 | 32.1 | 32.5 | 31.4           | 31.8 | 31.8 | 32.2 | 32.6 |
| 12H                                                | 31.2             | 31.6 | 31.7 | 32.0 | 32.5 | 31.3           | 31.7 | 31.8 | 32.2 | 32.6 |
| X=8H Y=4H                                          | 31.3             | 31.8 | 31.7 | 32.1 | 32.6 | 31.4           | 31.9 | 31.8 | 32.3 | 32.7 |
| 6H                                                 | 31.2             | 31.6 | 31.7 | 32.0 | 32.5 | 31.3           | 31.7 | 31.8 | 32.1 | 32.6 |
| 8H                                                 | 31.2             | 31.5 | 31.6 | 31.9 | 32.4 | 31.3           | 31.6 | 31.8 | 32.1 | 32.5 |
| 12H                                                | 31.1             | 31.4 | 31.6 | 31.9 | 32.4 | 31.2           | 31.5 | 31.7 | 32.0 | 32.5 |
| X=12H Y=4H                                         | 31.3             | 31.7 | 31.7 | 32.1 | 32.5 | 31.4           | 31.8 | 31.8 | 32.2 | 32.6 |
| 6H                                                 | 31.2             | 31.5 | 31.6 | 31.9 | 32.4 | 31.3           | 31.6 | 31.8 | 32.1 | 32.5 |
| 8H                                                 | 31.1             | 31.4 | 31.6 | 31.9 | 32.4 | 31.2           | 31.5 | 31.7 | 32.0 | 32.5 |
| Variations with the observer position at spacings: |                  |      |      |      |      |                |      |      |      |      |
| S=1.0H                                             | +0.3/-0.5        |      |      |      |      | +0.2/-0.4      |      |      |      |      |
| S=1.5H                                             | +0.8/-1.7        |      |      |      |      | +0.8/-1.7      |      |      |      |      |
| S=2.0H                                             | +1.8/-4.2        |      |      |      |      | +1.7/-3.5      |      |      |      |      |

Calculate in accordance with CIE Pub.117. The table is revised with  $3304\text{lm}$  ( $8\log(F/F_0) = 4.2$ ).

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: 3.010 m  
Humidity:  
Inspector:

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

|  | ZONE           | LUMENS | % LAMP LUMENS |
|--|----------------|--------|---------------|
|  | FORWARD LIGHT  | 1660   | 50.2          |
|  | FL ( 0°-30°)   | 1126   | 34.1          |
|  | FM (30°-60°)   | 463    | 14.0          |
|  | FH (60°-80°)   | 72     | 2.2           |
|  | FVH (80°-90°)  | 0      | 0.0           |
|  | BACK LIGHT     | 1644   | 49.8          |
|  | BL ( 0°-30°)   | 1106   | 33.5          |
|  | BM (30°-60°)   | 457    | 13.8          |
|  | BH (60°-80°)   | 80     | 2.4           |
|  | 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)               | B3 U0 G0 |
| Quadrilateral Symmetrical Luminaire Types<br>(Type V,Area Light) | B3 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: 3.010 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      | 9815.2                    | 9.4                | 9.4                    | 0.28                  | 0.28                      |
| 1.0-2.0      | 9782.8                    | 28.1               | 37.5                   | 0.85                  | 1.13                      |
| 2.0-3.0      | 9739.1                    | 46.6               | 84.1                   | 1.41                  | 2.54                      |
| 3.0-4.0      | 9685.5                    | 64.8               | 148.9                  | 1.96                  | 4.51                      |
| 4.0-5.0      | 9589.4                    | 82.5               | 231.4                  | 2.50                  | 7.00                      |
| 5.0-6.0      | 9439.8                    | 99.2               | 330.6                  | 3.00                  | 10.01                     |
| 6.0-7.0      | 9221.6                    | 114.5              | 445.1                  | 3.46                  | 13.47                     |
| 7.0-8.0      | 8896.7                    | 127.3              | 572.4                  | 3.85                  | 17.33                     |
| 8.0-9.0      | 8420.2                    | 136.5              | 708.9                  | 4.13                  | 21.46                     |
| 9.0-10.0     | 7732.8                    | 140.0              | 848.9                  | 4.24                  | 25.69                     |
| 10.0-11.0    | 6856.8                    | 137.0              | 985.9                  | 4.15                  | 29.84                     |
| 11.0-12.0    | 5912.6                    | 129.3              | 1115.2                 | 3.91                  | 33.75                     |
| 12.0-13.0    | 4996.4                    | 118.6              | 1233.8                 | 3.59                  | 37.34                     |
| 13.0-14.0    | 4179.6                    | 107.0              | 1340.8                 | 3.24                  | 40.58                     |
| 14.0-15.0    | 3511.3                    | 96.4               | 1437.2                 | 2.92                  | 43.50                     |
| 15.0-16.0    | 2977.2                    | 87.2               | 1524.4                 | 2.64                  | 46.14                     |
| 16.0-17.0    | 2537.8                    | 79.0               | 1603.5                 | 2.39                  | 48.53                     |
| 17.0-18.0    | 2171.8                    | 71.6               | 1675.1                 | 2.17                  | 50.70                     |
| 18.0-19.0    | 1867.2                    | 65.0               | 1740.1                 | 1.97                  | 52.66                     |
| 19.0-20.0    | 1614.3                    | 59.1               | 1799.1                 | 1.79                  | 54.45                     |
| 20.0-21.0    | 1408.5                    | 54.1               | 1853.2                 | 1.64                  | 56.09                     |
| 21.0-22.0    | 1244.2                    | 50.0               | 1903.2                 | 1.51                  | 57.60                     |
| 22.0-23.0    | 1115.3                    | 46.8               | 1950.0                 | 1.42                  | 59.02                     |
| 23.0-24.0    | 1016.9                    | 44.5               | 1994.5                 | 1.35                  | 60.37                     |
| 24.0-25.0    | 939.6                     | 42.7               | 2037.2                 | 1.29                  | 61.66                     |
| 25.0-26.0    | 873.7                     | 41.2               | 2078.5                 | 1.25                  | 62.91                     |
| 26.0-27.0    | 815.6                     | 39.9               | 2118.4                 | 1.21                  | 64.11                     |
| 27.0-28.0    | 764.4                     | 38.7               | 2157.1                 | 1.17                  | 65.29                     |
| 28.0-29.0    | 721.4                     | 37.7               | 2194.9                 | 1.14                  | 66.43                     |
| 29.0-30.0    | 687.9                     | 37.1               | 2232.0                 | 1.12                  | 67.55                     |
| 30.0-31.0    | 660.0                     | 36.7               | 2268.7                 | 1.11                  | 68.66                     |
| 31.0-32.0    | 635.1                     | 36.4               | 2305.1                 | 1.10                  | 69.77                     |
| 32.0-33.0    | 613.2                     | 36.1               | 2341.3                 | 1.09                  | 70.86                     |
| 33.0-34.0    | 592.9                     | 35.9               | 2377.1                 | 1.09                  | 71.95                     |
| 34.0-35.0    | 573.3                     | 35.6               | 2412.7                 | 1.08                  | 73.02                     |
| 35.0-36.0    | 552.2                     | 35.2               | 2447.9                 | 1.06                  | 74.09                     |

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: 3.010 m  
Humidity:  
Inspector:

## Zonal Lumen (Continue 1)

| Gamma<br>[°] | Imean<br>[cd] | Zonal Flux<br>[lm] | Sum Zonal Flux<br>[lm] | Rel Zonal Flux<br>[%] | Sum Rel Zonal Flux<br>[%] |
|--------------|---------------|--------------------|------------------------|-----------------------|---------------------------|
| 36.0-37.0    | 529.6         | 34.5               | 2482.5                 | 1.05                  | 75.13                     |
| 37.0-38.0    | 509.6         | 34.0               | 2516.5                 | 1.03                  | 76.16                     |
| 38.0-39.0    | 493.0         | 33.7               | 2550.1                 | 1.02                  | 77.18                     |
| 39.0-40.0    | 479.1         | 33.4               | 2583.5                 | 1.01                  | 78.19                     |
| 40.0-41.0    | 466.6         | 33.2               | 2616.8                 | 1.01                  | 79.20                     |
| 41.0-42.0    | 454.9         | 33.1               | 2649.8                 | 1.00                  | 80.20                     |
| 42.0-43.0    | 442.9         | 32.8               | 2682.6                 | 0.99                  | 81.19                     |
| 43.0-44.0    | 431.2         | 32.5               | 2715.2                 | 0.99                  | 82.18                     |
| 44.0-45.0    | 421.0         | 32.4               | 2747.5                 | 0.98                  | 83.16                     |
| 45.0-46.0    | 410.8         | 32.1               | 2779.7                 | 0.97                  | 84.13                     |
| 46.0-47.0    | 398.8         | 31.7               | 2811.4                 | 0.96                  | 85.09                     |
| 47.0-48.0    | 384.4         | 31.1               | 2842.5                 | 0.94                  | 86.03                     |
| 48.0-49.0    | 369.4         | 30.3               | 2872.8                 | 0.92                  | 86.95                     |
| 49.0-50.0    | 355.1         | 29.6               | 2902.4                 | 0.90                  | 87.84                     |
| 50.0-51.0    | 341.5         | 28.9               | 2931.3                 | 0.87                  | 88.72                     |
| 51.0-52.0    | 328.3         | 28.2               | 2959.5                 | 0.85                  | 89.57                     |
| 52.0-53.0    | 316.2         | 27.5               | 2987.0                 | 0.83                  | 90.40                     |
| 53.0-54.0    | 303.4         | 26.7               | 3013.8                 | 0.81                  | 91.21                     |
| 54.0-55.0    | 288.7         | 25.8               | 3039.5                 | 0.78                  | 91.99                     |
| 55.0-56.0    | 274.0         | 24.8               | 3064.3                 | 0.75                  | 92.74                     |
| 56.0-57.0    | 259.3         | 23.7               | 3088.0                 | 0.72                  | 93.46                     |
| 57.0-58.0    | 243.9         | 22.6               | 3110.6                 | 0.68                  | 94.14                     |
| 58.0-59.0    | 227.3         | 21.3               | 3131.8                 | 0.64                  | 94.79                     |
| 59.0-60.0    | 210.3         | 19.9               | 3151.7                 | 0.60                  | 95.39                     |
| 60.0-61.0    | 194.5         | 18.6               | 3170.3                 | 0.56                  | 95.95                     |
| 61.0-62.0    | 178.3         | 17.2               | 3187.4                 | 0.52                  | 96.47                     |
| 62.0-63.0    | 161.7         | 15.7               | 3203.2                 | 0.48                  | 96.95                     |
| 63.0-64.0    | 145.9         | 14.3               | 3217.5                 | 0.43                  | 97.38                     |
| 64.0-65.0    | 131.5         | 13.0               | 3230.5                 | 0.39                  | 97.77                     |
| 65.0-66.0    | 118.0         | 11.8               | 3242.3                 | 0.36                  | 98.13                     |
| 66.0-67.0    | 104.4         | 10.5               | 3252.8                 | 0.32                  | 98.45                     |
| 67.0-68.0    | 93.5          | 9.5                | 3262.2                 | 0.29                  | 98.73                     |
| 68.0-69.0    | 83.7          | 8.5                | 3270.8                 | 0.26                  | 98.99                     |
| 69.0-70.0    | 72.4          | 7.4                | 3278.2                 | 0.22                  | 99.22                     |
| 70.0-71.0    | 61.1          | 6.3                | 3284.5                 | 0.19                  | 99.41                     |
| 71.0-72.0    | 51.3          | 5.3                | 3289.9                 | 0.16                  | 99.57                     |

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: 3.010 m  
Humidity:  
Inspector:

Gamma Plane (°):0.0-90.0:1.0  
Test Device: CHL-6E  
Distance: 3.010 m  
Humidity:  
Inspector:

## Candlepower Table

Unit: cd

| G\C   | C0.0   | C180.0 |  |  |  |  |  |  |  |  |
|-------|--------|--------|--|--|--|--|--|--|--|--|
| G0.0  | 9823.9 | 9823.9 |  |  |  |  |  |  |  |  |
| G1.0  | 9817.8 | 9795.2 |  |  |  |  |  |  |  |  |
| G2.0  | 9766.6 | 9751.5 |  |  |  |  |  |  |  |  |
| G3.0  | 9724.4 | 9713.8 |  |  |  |  |  |  |  |  |
| G4.0  | 9664.1 | 9639.9 |  |  |  |  |  |  |  |  |
| G5.0  | 9540.4 | 9513.3 |  |  |  |  |  |  |  |  |
| G6.0  | 9373.1 | 9332.4 |  |  |  |  |  |  |  |  |
| G7.0  | 9121.3 | 9059.5 |  |  |  |  |  |  |  |  |
| G8.0  | 8744.4 | 8661.5 |  |  |  |  |  |  |  |  |
| G9.0  | 8201.6 | 8073.5 |  |  |  |  |  |  |  |  |
| G10.0 | 7408.6 | 7247.3 |  |  |  |  |  |  |  |  |
| G11.0 | 6463.3 | 6308.0 |  |  |  |  |  |  |  |  |
| G12.0 | 5521.0 | 5358.2 |  |  |  |  |  |  |  |  |
| G13.0 | 4640.6 | 4465.7 |  |  |  |  |  |  |  |  |
| G14.0 | 3892.8 | 3719.4 |  |  |  |  |  |  |  |  |
| G15.0 | 3303.3 | 3129.9 |  |  |  |  |  |  |  |  |
| G16.0 | 2825.3 | 2650.5 |  |  |  |  |  |  |  |  |
| G17.0 | 2419.8 | 2255.4 |  |  |  |  |  |  |  |  |
| G18.0 | 2080.6 | 1931.3 |  |  |  |  |  |  |  |  |
| G19.0 | 1798.6 | 1658.4 |  |  |  |  |  |  |  |  |
| G20.0 | 1563.4 | 1436.8 |  |  |  |  |  |  |  |  |
| G21.0 | 1372.0 | 1261.9 |  |  |  |  |  |  |  |  |
| G22.0 | 1219.7 | 1123.2 |  |  |  |  |  |  |  |  |
| G23.0 | 1097.6 | 1020.7 |  |  |  |  |  |  |  |  |
| G24.0 | 1005.6 | 943.8  |  |  |  |  |  |  |  |  |
| G25.0 | 930.2  | 879.0  |  |  |  |  |  |  |  |  |
| G26.0 | 862.4  | 823.2  |  |  |  |  |  |  |  |  |
| G27.0 | 805.1  | 771.9  |  |  |  |  |  |  |  |  |
| G28.0 | 753.8  | 726.7  |  |  |  |  |  |  |  |  |
| G29.0 | 713.1  | 692.0  |  |  |  |  |  |  |  |  |
| G30.0 | 683.0  | 663.4  |  |  |  |  |  |  |  |  |
| G31.0 | 651.3  | 642.3  |  |  |  |  |  |  |  |  |
| G32.0 | 627.2  | 619.7  |  |  |  |  |  |  |  |  |
| G33.0 | 604.6  | 601.5  |  |  |  |  |  |  |  |  |
| G34.0 | 583.5  | 582.0  |  |  |  |  |  |  |  |  |
| G35.0 | 563.9  | 563.9  |  |  |  |  |  |  |  |  |
| G36.0 | 538.2  | 542.8  |  |  |  |  |  |  |  |  |

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: 3.010 m

Humidity:

Inspector:

## Candlepower Table (Continue 1)

Unit: cd

| G\C   | C0.0  | C180.0 |  |  |  |  |  |  |  |  |
|-------|-------|--------|--|--|--|--|--|--|--|--|
| G37.0 | 518.6 | 518.6  |  |  |  |  |  |  |  |  |
| G38.0 | 499.0 | 502.0  |  |  |  |  |  |  |  |  |
| G39.0 | 487.0 | 484.0  |  |  |  |  |  |  |  |  |
| G40.0 | 473.4 | 471.9  |  |  |  |  |  |  |  |  |
| G41.0 | 461.3 | 459.8  |  |  |  |  |  |  |  |  |
| G42.0 | 452.3 | 446.3  |  |  |  |  |  |  |  |  |
| G43.0 | 438.7 | 434.2  |  |  |  |  |  |  |  |  |
| G44.0 | 429.7 | 422.1  |  |  |  |  |  |  |  |  |
| G45.0 | 420.6 | 411.6  |  |  |  |  |  |  |  |  |
| G46.0 | 410.1 | 401.0  |  |  |  |  |  |  |  |  |
| G47.0 | 398.0 | 386.0  |  |  |  |  |  |  |  |  |
| G48.0 | 382.9 | 370.9  |  |  |  |  |  |  |  |  |
| G49.0 | 367.9 | 355.8  |  |  |  |  |  |  |  |  |
| G50.0 | 355.8 | 340.7  |  |  |  |  |  |  |  |  |
| G51.0 | 343.8 | 325.6  |  |  |  |  |  |  |  |  |
| G52.0 | 330.2 | 313.6  |  |  |  |  |  |  |  |  |
| G53.0 | 319.6 | 301.5  |  |  |  |  |  |  |  |  |
| G54.0 | 303.0 | 289.5  |  |  |  |  |  |  |  |  |
| G55.0 | 289.5 | 272.9  |  |  |  |  |  |  |  |  |
| G56.0 | 274.4 | 259.3  |  |  |  |  |  |  |  |  |
| G57.0 | 259.3 | 244.2  |  |  |  |  |  |  |  |  |
| G58.0 | 242.7 | 229.2  |  |  |  |  |  |  |  |  |
| G59.0 | 224.6 | 212.6  |  |  |  |  |  |  |  |  |
| G60.0 | 206.6 | 197.5  |  |  |  |  |  |  |  |  |
| G61.0 | 191.5 | 182.4  |  |  |  |  |  |  |  |  |
| G62.0 | 170.4 | 168.9  |  |  |  |  |  |  |  |  |
| G63.0 | 150.8 | 156.8  |  |  |  |  |  |  |  |  |
| G64.0 | 132.7 | 143.2  |  |  |  |  |  |  |  |  |
| G65.0 | 116.1 | 134.2  |  |  |  |  |  |  |  |  |
| G66.0 | 101.0 | 120.6  |  |  |  |  |  |  |  |  |
| G67.0 | 85.9  | 110.1  |  |  |  |  |  |  |  |  |
| G68.0 | 73.9  | 104.0  |  |  |  |  |  |  |  |  |
| G69.0 | 61.8  | 95.0   |  |  |  |  |  |  |  |  |
| G70.0 | 51.3  | 81.4   |  |  |  |  |  |  |  |  |
| G71.0 | 42.2  | 69.3   |  |  |  |  |  |  |  |  |
| G72.0 | 33.2  | 60.3   |  |  |  |  |  |  |  |  |
| G73.0 | 24.1  | 49.8   |  |  |  |  |  |  |  |  |

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: 3.010 m  
Humidity:  
Inspector:

Unit: cd

[illegible]

Inspector: