



Goniophotometer with Rotating Mirror (LSG-2000)

Brochure

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[Lead in CFL & LED Test Instruments](#)

LSG-2000 Goniophotometer with Rotating Mirror

1. Measurement Principle

In this goniophotometer, the tested luminaire rotates in the prescribed burning position and around the vertical axle and a reflecting mirror rotates around the horizontal axle, meanwhile, a synchronous axle will rotate toward the opposite direction synchronously. The combined motion of the luminaire and mirror permit luminous measurement at the direction of any horizontal or vertical angle without tilting the luminaire, therefore, the luminous intensity will be not variation. The photometer head located at a fixed position of the limiting photometric distance in front of the reflecting mirror to gather the light in each direction.

The rotation priority is determined by the software. If mirror axle is took precedence of rotation, the goniophotometer will continuously measure the luminous intensity at each γ angle on a vertical plane determined by the C angle, the measuring trace is equivalent to the longitude. Homoplastically, while the luminaire axle is priority, the system will continuously measure the luminous intensity at each C angle on a conical surface determined by the γ angle, the trace can be looked upon the woof. See the following figure.

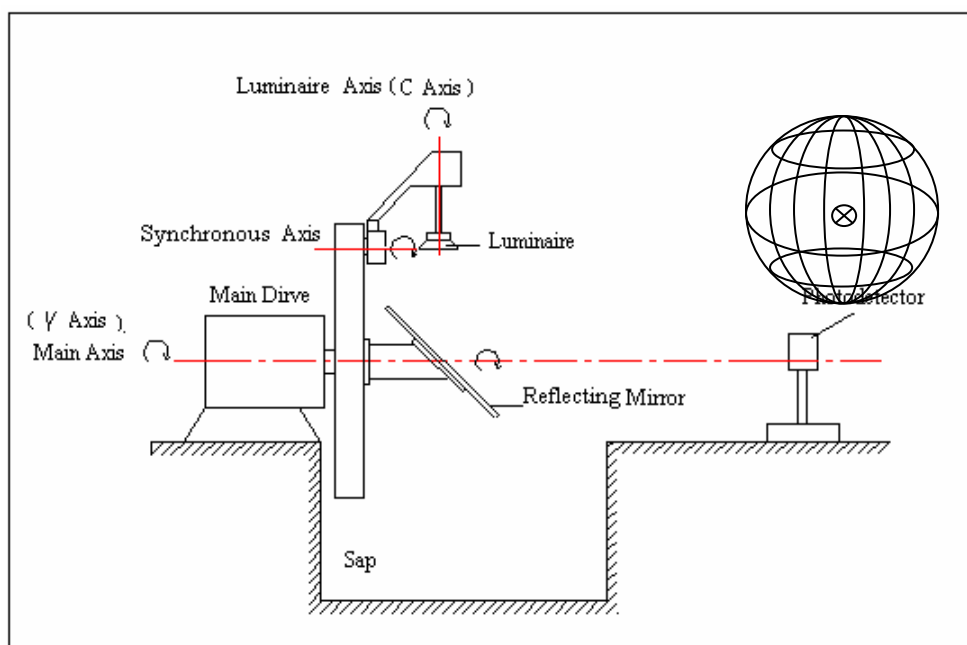


Figure Measurement Principle



2. System Functions

Satisfying the GB, CIE and BSI, New Zealand and Australia requirements (relevant standards are provided by the buyer) for goniophotometry of luminaires, this system is used to measure spatial luminous intensity distribution of luminaires for floodlight, street lighting and interior lighting, and other photometric parameters, such as spatial iso-intensity curve, intensity distribution curve of each section (shown in rectangular coordinate system or polar coordinate system), iso- illuminance distribution curve, luminance limitation curve, luminaire efficiency, glare grade, effective beam angles, upward luminous flux ratio, downward luminous flux ratio, total luminous flux, effective luminous flux, utilization factor and electric parameters (wattage, power factor, voltage and current) of luminaries etc. The measured data may be saved in formats as THILLUM, IES, TM14, PHILIPS and EULUMDAT for application software of lighting calculation and reflector design.





3. System Configuration

- 1) Adopting principle of German rotating mirror, the system has made improvement on electronic synchronous system, adjusting structure of mirror flatness, laser aiming device and continuous circular power supply etc. It has two testing methods in C- γ coordinate system, i.e. C plane or cone measurement, carrying the measurement in A- α coordinate system and B- β coordinates of special lamps.
- 2) Using digital AC servo motors and intelligent electronic synchronous control system ensure the measured lamp is always in normal burning point during measurement when the mirror is rotating.
- 3) The driving mechanism are right-angle precision servo gearheads made by professional factory in Europe, ensuring high accuracy of the structure, high torsional rigidity, stable movement and safety, maintenance free with high-performance polyglycol lubricant, long-life. The driving torque of mirror axis is over 1100N.m, and backlash is less than 1 arcminutes.
- 4) The electronic driving system made of digital AC servo motors and electronic drivers, which are made in Japan, ensures the movement is stable and reliable without out-of-step. The driving angle resolution capability is up to 0.0016 degree.
- 5) Rotation power supply of test lamps offers independent six lines of AC / DC10A /600V power, and is convenient for power supply of tested luminaire and its electronic accessories (four lines are used for the supplying of tested luminaire, two lines for the measurement of the lamp voltage). The rotating power supply device installed on rotation axle of mirror, synchronous axle and lamp axle adopts precious metallic fiber brush structure made in America. Therefore, test lamps can be rotated continuously and stably, guaranteeing the stable light of lamp (without concussion) and accuracy of angle.
- 6) In order to guarantee the transmission torsion rigidity and without transmission backlash, axle of reflecting mirror and main drive case, synchronous axle and its drive device, luminaire axle and its drive device should be keyless connected with shrink disc.
- 7) The luminaire axle can be rotated around 180 degree for pendant or standing burning position.
- 8) Motor balance adjusting system insures the max weight of tested luminaire up to 50kg.
- 9) Motor adjustment for upping and downing the position of tested luminaire. Adjustable height is 40mm and resolution is 0.01mm.
- 10) Point laser built-in synchronous axle and cross-line laser for adjusting the tested

- luminaire to the optical center, and overlapping its optical axis to rotating axis.
- 11) A 14 bit absolute encoder can determine the rotation angle of the rotating mirror. The measurement accuracy can reach 0.03 degree. The rotation of luminaire axle is determined in relative angle measurement with accuracy of 0.03 degree.
 - 12) Intelligent precision thermostated photometer (35°C) with $f1'$ which is less than 1.5%. The detector also has an amplifier and microprocessor inside, controlled with constant temperature. Test data is sent to main machine through RS232 standard interface, without analog disturbing signal.
 - 13) The size of high-quality elliptical mirror is 1.5m*2.0m, the back is silver-plated; and the coating surface is covered with an antioxidant material. The mirror is connected with steel frame through 18 small universal couplings, guaranteeing the distortionless stress and flatness of mirror. The steel frame of mirror is supported through three joints and connected firmly with the principal axle, pitch angle and direction of mirror are adjusted accurately with laser.
 - 14) The light waves caused by power, temperature during measurement can be monitored by digital wireless photodetector at any time, removing fluctuation error of light source. Illuminance range: 0.01lx to 2×10^6 lx.
 - 15) Double-channel thermometric unit is used to test surrounding temperature of luminaire and temperature of constant-temperature detector. (35°C is set) Measurement range of surrounding temperature: 0°C-100°C, accuracy: 0.5%.
 - 16) The site-control unit with infrared remote controller and two digital display windows for C angle and γ angle, is installed near the goniometric console in the dark laboratory for remote controlling of mirror rotating and the installation of tested luminaire. (distance of remote control: more than 5m)
 - 17) Electric Meter is a digital power meter for measuring voltage, current, wattage and power factor of the tested AC&DC luminaires. The measurement accuracy is 0.1%.
 - 18) It can use computer to control color digital camera system to take photos of luminaire testing state, which is output with test result, providing real and visible report.

4. Specifications

- 1) Luminosity Testing Range: Illuminance 0.001lx~99999lx; Light Intensity 1.0cd~ 10^7 cd(detector)
- 2) Testing Accuracy: 2%(Stable Standard lamp)
- 3) Stray Light: less than 0.1%
- 4) Angle Accuracy:0.1 degree
- 5) Resolution of Drive Angle: γ angle is 0.01 degree C angle is 0.03 degree
- 6) Reflector Size:1.5m×2.0m
- 7) Power Meter Capability: AC600V/20A
- 8) Power Meter Accuracy:0.5%
- 9) 5KVA AC Power Source Specification: Stability of Load is 0.5%
Output Frequency: 50/60Hz&47-63 Hz
- 10) Max Size of Tested Lamp:
Power: AC/DC 600V/10A×4 wire Weight: 50kg Diameter:1.6m

- 11) Metering Distance:16.2m to 32.96m Height:5.6m
 12) Device Weight: about 1500kg

5. Configuration

| Type and Name of Device | Quantity |
|--|----------|
| 1. LSG-2000 Central Rotating Mirror Goniophotometer Include accurate rotary table, control unit, photometer, measurement and control software and laser zero system | 1 |
| 2. Standard Light Source | 1 |
| 3. Digital Power Meter | 1 |
| 4. Accuracy Digital Display DC Power Supply | 1 |
| 5. CASE-19IN 19" Cabinet | 1 |
| 6. LSP-5KVA Single Phase AC Power Source | 1 |
| 7. Testing Clamp (Equipped according to customer's needs) | 1 |

6. Laboratory Requirements

1) Room Requirements according to CIE

A. Dark Room for Goniometric Console

Dimension: W5.0m*L5.0m*H5.9m

B. Dark Room for Photometric Black Path

Dimension: W1.5m*H1.5m*L (15m – 30m)

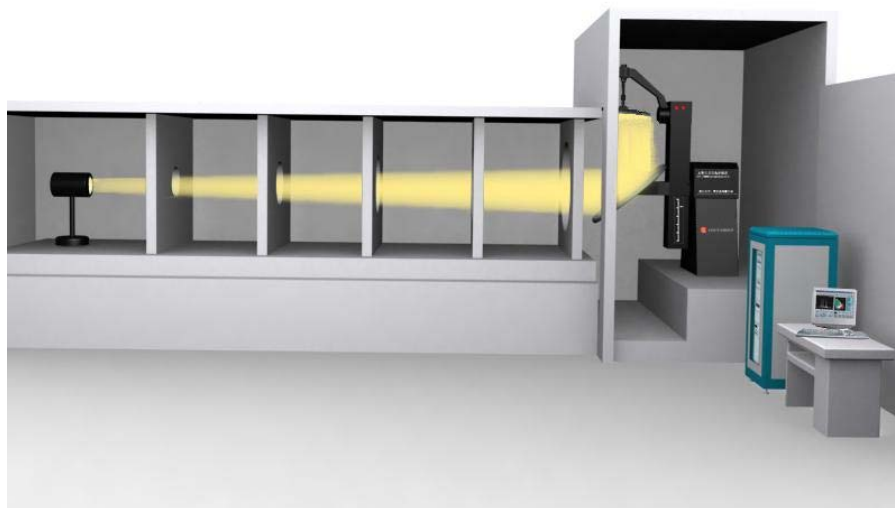
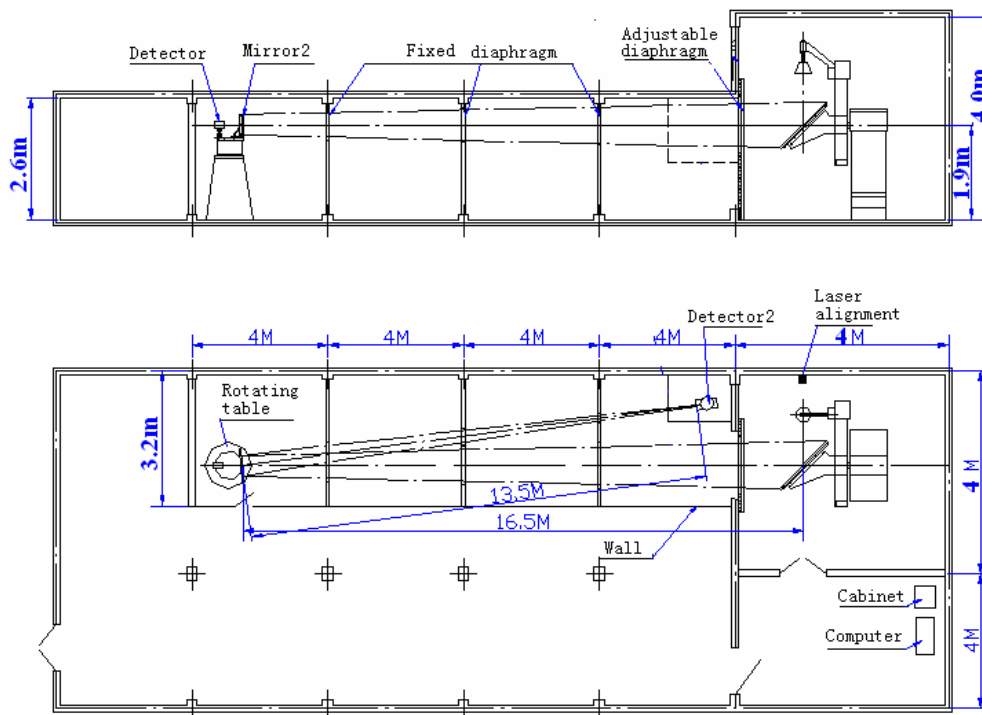
C. Operator Room for control cabinet, computer and printer

Dimension: no less than W3m*L3m

*The dark room wall, ceiling and floor should be all coated with dull black paint or be covered by black cloth and black carpet.

*Air-conditioner: be set in the dark room to control the temperature around lamps to the standard value upon the CIE requirements.

Note: LISUN GROUP engineer dept will submit the Lab Design support documents according to the customer's real lab size after the formal purchase order was confirmed



2) Requirements of Eliminating the stray Light

Luminaires must be where the photodetector can only receive the light reflected by the rotating mirror in the LSG-2000 system. The light given off directly by the luminaires and reflected by the wall and floor is warded off by the light fence. Internal surface of the dark room and dark path together with the surface of the light fence should be painted unpolished black or be covered by black cloth and black carpet.

3) Temperature of the Environment

Temperature around the lamp or luminaires must be $25^{\circ}\text{C} \pm 1^{\circ}\text{C}$ during the test. Exceptions can be given according to relative lamps as following.

- a. Tungsten Incandescent Lamp: $25^{\circ}\text{C} \pm 5^{\circ}\text{C}$

- b. Double-caps Fluorescent Lamp: $25^{\circ}\text{C}\pm 1^{\circ}\text{C}$
- c. High Pressure Mercury Lamp: $25^{\circ}\text{C}\pm 2^{\circ}\text{C}$
- d. Metal Halogen Lamp: $25^{\circ}\text{C}\pm 2^{\circ}\text{C}$
- e. High Pressure Sodium Lamp: $25^{\circ}\text{C}\pm 2^{\circ}\text{C}$
- f. Low Pressure Sodium Lamp: $25^{\circ}\text{C}\pm 2$

4) Airflow

Airflow may be induced by natural aeration, air conditioner or movement of the luminaries in the goniophotometer, but the speed of the airflow couldn't exceed 0.2m/s.

5) Vibration and shock

When the lamp is in lighting, the vibration couldn't exceed $10\text{m/s}^2(4\sim 3000\text{Hz})$, or the moving scope of the lamp couldn't exceed 30mm (at most 4Hz)

6) Smoke, Dust and Moisture

The test environment must free from smoke, dust or moisture. At the same time, even not during the measurement, smoke, dust or moisture will also influence the reflectance of the reflecting mirror and induce more stray light. So, the test room must be kept clean, no smoke and dry. The humidity should be less than 60% RH.

7. Service

1) Installation and Training

LISUN GROUP engineers will take responsibility for installation and Training of the system at the customer's

2) Period of Guarantee: 18 months

The service is for free except technician's travel payment if the service provided by LISUN GROUP implement at the customer's.

3) Upgrading the applications software for free

8. Design Standard of Device

The construction, technical parameter, test & operate steps as well as data processing software of LSG-2000 central rotating mirror goniophotometer meet the following requirements:

- 3.1 CIE Pub. NO.70, "The Measurement of Absolute Luminous Intensity Distributions"
- 3.2 CIE DIV. II-TC10, "Photometry of Luminaires"
- 3.3 IES LM-35-1989, "IES Approved Method for Photometric Testing of Floodlights"
- 3.4 IES LM-31-1995, "IES Approved Method for Photometric Testing of Roadway Luminaires"
- 3.5 IES-1971(73-96), "IES Practical Guide to Photometry"
- 3.6 GB/T 7002-1986, "Luminosity Test of Flood Luminaires"
- 3.7 GB/T 9467-1988, "Luminosity Test of Indoor Luminaires"
- 3.8 GB/T 9468-1988, "Luminosity Test of Street Luminaires"
- 3.9 IES 61341 "Method of Measurement of Center Beam Intensity and Beam Angle(s) of Reflector Lamp"

3.10 CIE Pub.NO.76, "Photometry-the CIE System of Physical Photometry"

9. Typical overseas market customers:

Please get the reference customers' information from Lisun Group Oversea Sales Dept.

10. Application Software

All control of the LSG-2000 goniophotometer operations can be realized by the software, including gonophotometer movement, data acquisition and processing, real-time display on screen, report print and etc, thus enabling the measurement easy and secure.

This system can export data files as following formats:

- *.DAT data file format
- *.IES IESNA standard format
- *.LDT EULUMDAT format

Application software can also implement essential calculation for lighting design as iso-illuminance distribution curve on a working plane, luminance limitation curve, luminaire efficiency, effective beam angle, upward luminous flux ratio, downward luminous flux ratio, effective luminous flux, utilization factor curve etc.

The Next Page is the Test Report by the software of LSG-2000:

Report No.: RT2011LS012

Test Time: 2009-04-18 13:19

Luminaire Property

Luminaire Manufacturer: Osram Lighting Co., Limited

Luminaire Category: LED Street Lamp

Lamp Catalog: LED

Lumens per Lamp: 10

Luminous Width (mm): 300

Current: 0.062 A

Power Factor: 0.532

Luminaire Description: SZM300

Number of Lamps: 54

Luminous Length (mm): 300

Voltage: 219.6 V

Power: 7.30 W

Photometric Results

CIE Class: Direct

Measurement Flux: 374.5 lm

Downward Ratio: 66.55%

Field Angle: H190.0 V182.4

Luminaire Efficacy Rating (LER): 51

Max. Intensity: 114.78 cd

Total Rated Lamp Lumens: 540.0 lm

Efficiency: 69.35%

Upward Ratio: 2.80%

Beam Angle: H116.0 V115.1

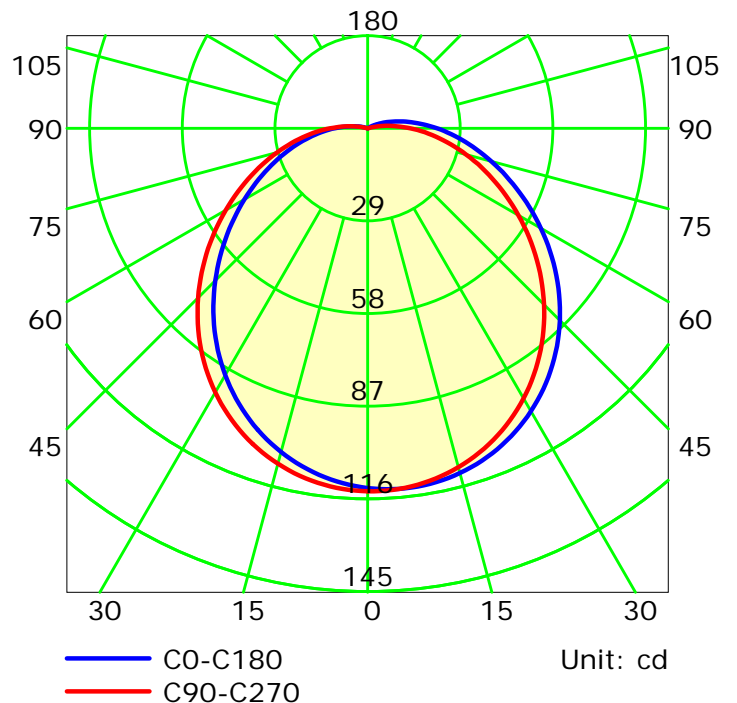
Central Intensity: 112.6 cd

Pos of Max. Intensity: H335 V4

Picture Of Luminaire



Luminous Intensity Distribution Curve



Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

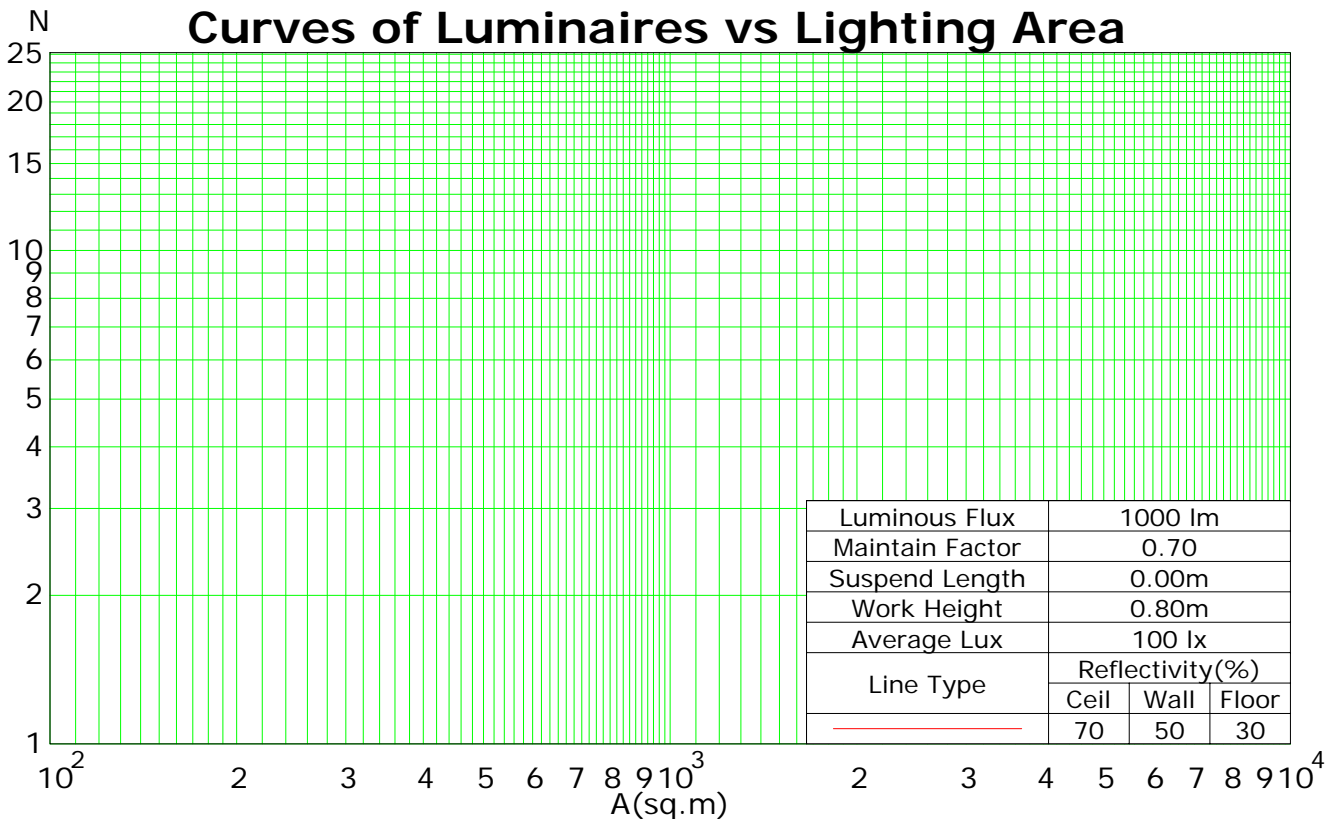
Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Coefficients Of Utilization - Zonal Cavity Method

| | | | | | | | | | | | | | | | | | | |
|-----|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| RC | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.5 | 0.5 | 0.5 | 0.3 | 0.3 | 0.3 | 0.1 | 0.1 | 0.1 | 0 |
| RW | 0.7 | 0.5 | 0.3 | 0.1 | 0.7 | 0.5 | 0.3 | 0.1 | 0.5 | 0.3 | 0.1 | 0.5 | 0.3 | 0.1 | 0.5 | 0.3 | 0.1 | 0 |
| RCR | RF = 0.2 | | | | | | | | | | | | | | | | | |
| 0 | 82 | 82 | 82 | 82 | 80 | 80 | 80 | 80 | 76 | 76 | 76 | 72 | 72 | 72 | 68 | 68 | 68 | 67 |
| 1 | 73 | 70 | 66 | 63 | 71 | 68 | 64 | 62 | 64 | 61 | 59 | 61 | 59 | 57 | 58 | 56 | 55 | 53 |
| 2 | 66 | 60 | 55 | 50 | 64 | 58 | 54 | 49 | 55 | 51 | 48 | 53 | 49 | 46 | 50 | 47 | 45 | 43 |
| 3 | 60 | 52 | 46 | 41 | 58 | 51 | 45 | 41 | 48 | 44 | 40 | 46 | 42 | 39 | 44 | 41 | 38 | 36 |
| 4 | 55 | 46 | 40 | 35 | 53 | 45 | 39 | 34 | 43 | 38 | 34 | 41 | 36 | 33 | 39 | 35 | 32 | 30 |
| 5 | 50 | 41 | 35 | 30 | 49 | 40 | 34 | 29 | 38 | 33 | 29 | 37 | 32 | 28 | 35 | 31 | 28 | 26 |
| 6 | 47 | 37 | 31 | 26 | 45 | 36 | 30 | 26 | 35 | 29 | 25 | 33 | 28 | 25 | 32 | 28 | 24 | 23 |
| 7 | 43 | 33 | 27 | 23 | 42 | 33 | 27 | 23 | 31 | 26 | 22 | 30 | 25 | 22 | 29 | 25 | 22 | 20 |
| 8 | 40 | 31 | 24 | 20 | 39 | 30 | 24 | 20 | 29 | 24 | 20 | 28 | 23 | 20 | 27 | 22 | 19 | 18 |
| 9 | 38 | 28 | 22 | 18 | 36 | 27 | 22 | 18 | 26 | 21 | 18 | 25 | 21 | 18 | 25 | 20 | 17 | 16 |
| 10 | 35 | 26 | 20 | 16 | 34 | 25 | 20 | 16 | 24 | 20 | 16 | 24 | 19 | 16 | 23 | 19 | 16 | 14 |

Spacing Criteria (0-180): 1.26
 Spacing Criteria (90-270): 1.26
 Spacing Criteria (Diagonal): 1.39

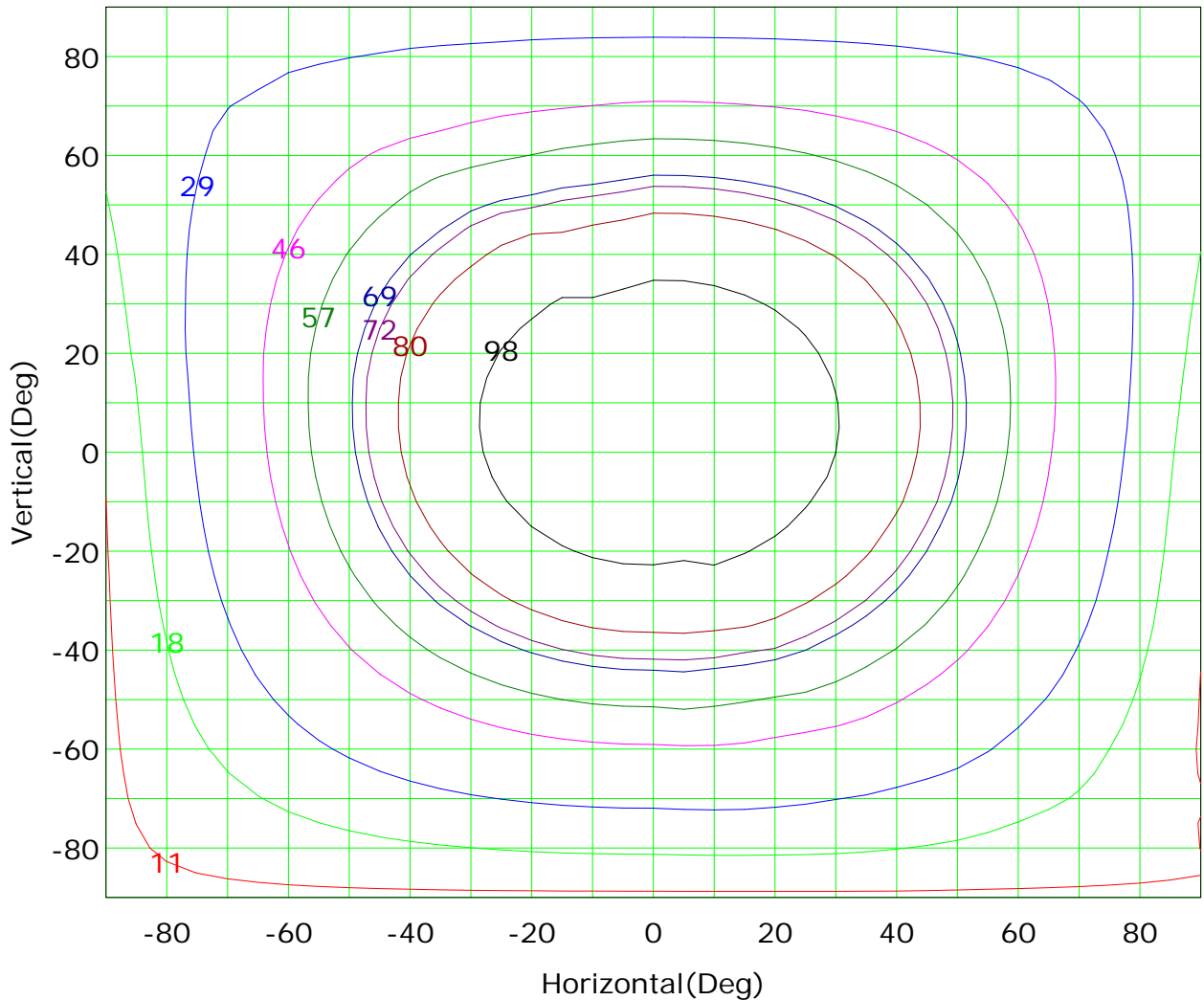


Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Isocandela (rectangle)



Imax (100%): 115 cd

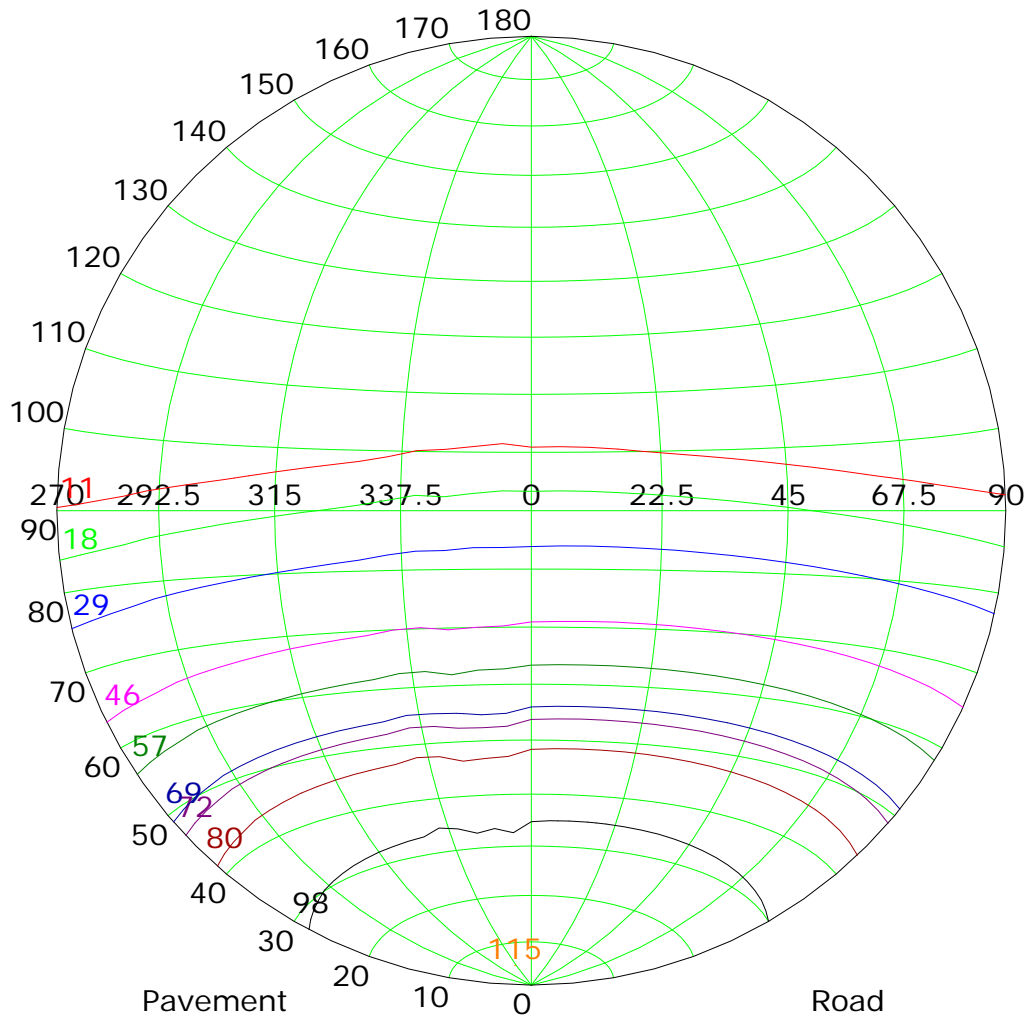
| | | | |
|-----------|-------|-----------|--------|
| — (10%): | 11 cd | — (16%): | 18 cd |
| — (25%): | 29 cd | — (40%): | 46 cd |
| — (63%): | 72 cd | — (100%): | 115 cd |
| — (50%): | 57 cd | — (60%): | 69 cd |
| — (70%): | 80 cd | — (85%): | 98 cd |

Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector:



Isocandela (sphere)



Imax (100%): 115 cd

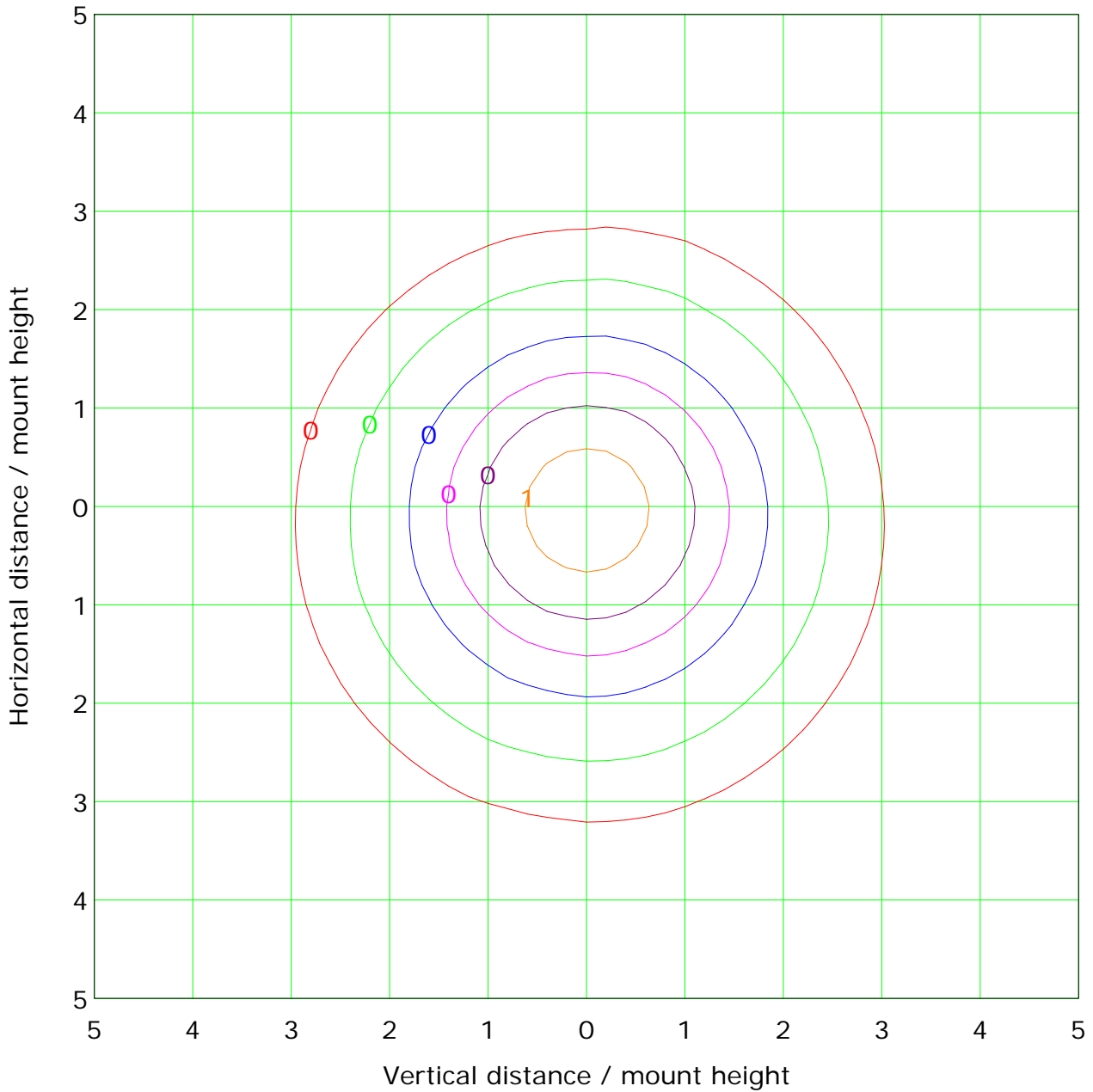
| | | | |
|-----------|-------|-----------|--------|
| — (10%): | 11 cd | — (16%): | 18 cd |
| — (25%): | 29 cd | — (40%): | 46 cd |
| — (63%): | 72 cd | — (100%): | 115 cd |
| — (50%): | 57 cd | — (60%): | 69 cd |
| — (70%): | 80 cd | — (85%): | 98 cd |

Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector:



IsoLux Plot



| | | | |
|----------------------|------|---------------------|------|
| Mounting Height: 10m | | Max Lux(100%): 1 lx | |
| — (1%): | 0 lx | — (2%): | 0 lx |
| — (5%): | 0 lx | — (10%): | 0 lx |
| — (20%): | 0 lx | — (50%): | 1 lx |
| — (100%): | 1 lx | — (200%): | 2 lx |
| — (300%): | 3 lx | — (500%): | 6 lx |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Roadway CU Curve

Efficiency(%)



Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

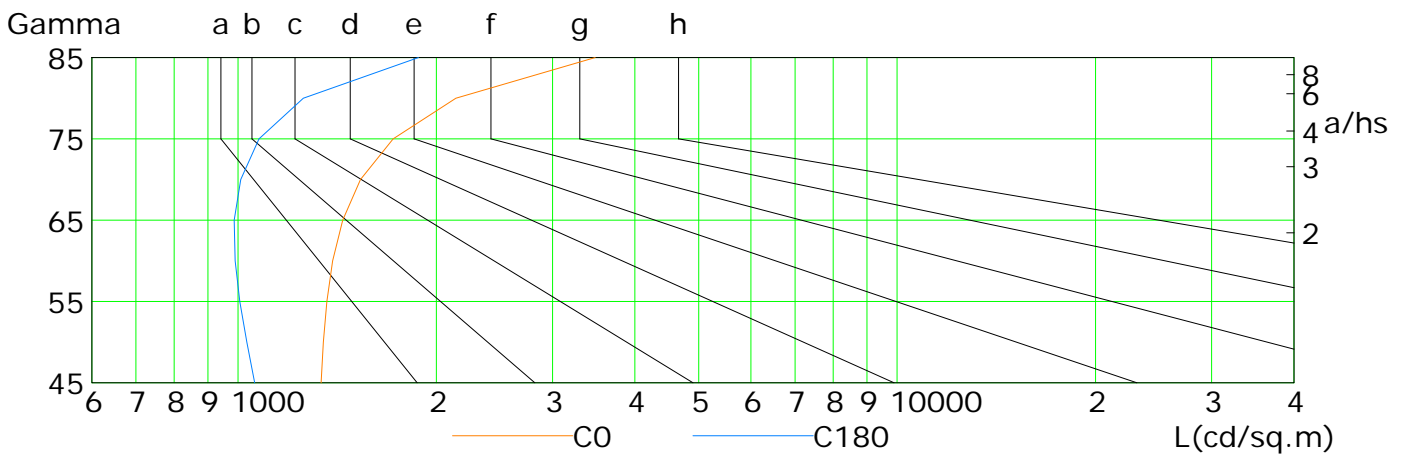
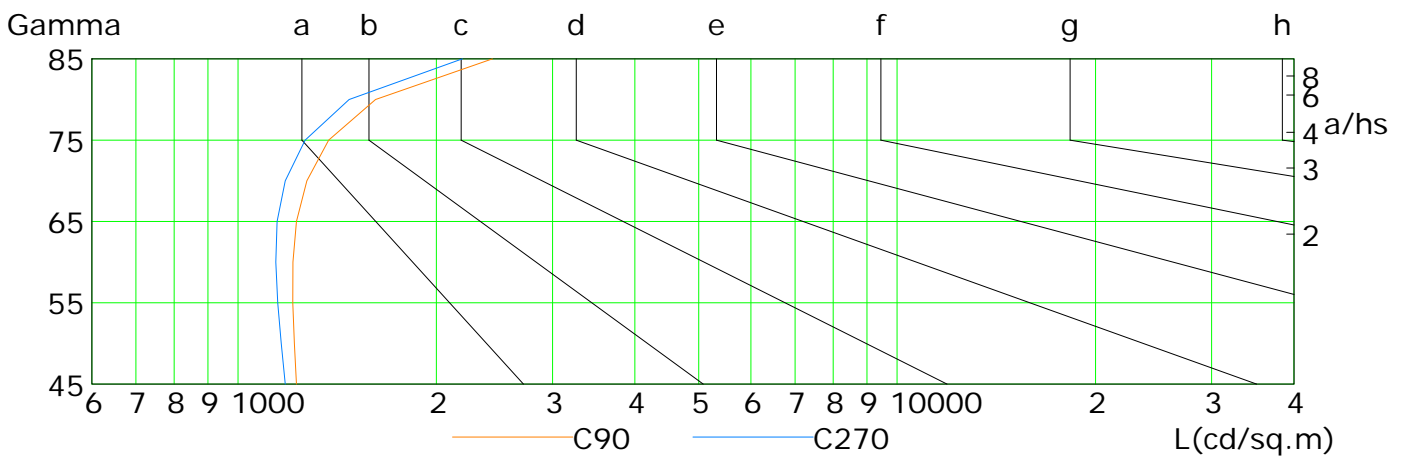
Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector:



Lum Limit Curve

| Dazzle | Quality | Illuminance (lx) | | | | | | | |
|--------|---------|------------------|------|-----|-------|--|--|--|--|
| | | 2000 | 1000 | 500 | <=300 | | | | |
| 1.15 | A | | | | | | | | |
| 1.50 | B | | | | | | | | |
| 1.85 | C | | | | | | | | |
| 2.20 | D | | | | | | | | |
| 2.55 | E | | | | | | | | |

a b c d e f g h



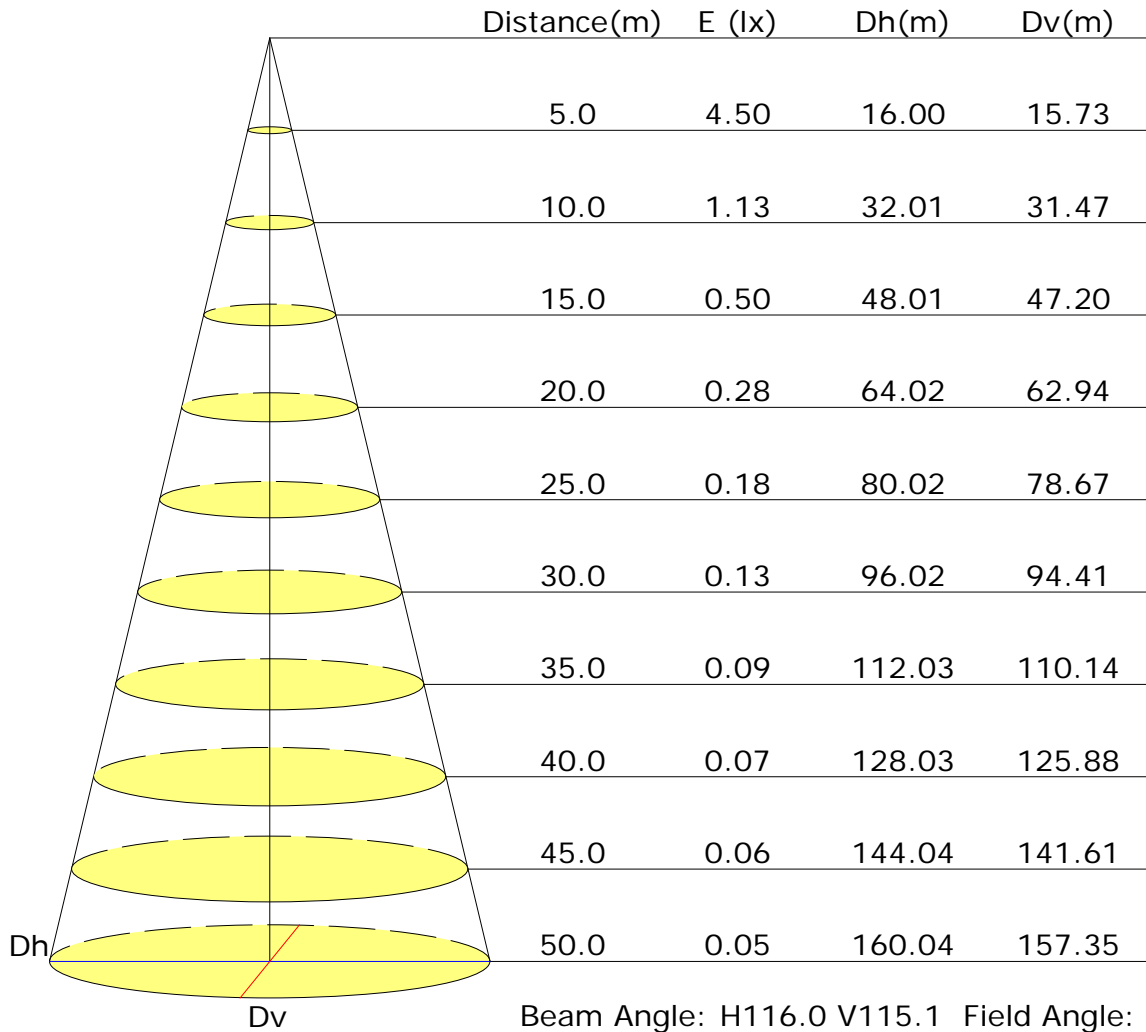
| L(cd/sq.m) | G45 | G50 | G55 | G60 | G65 | G70 | G75 | G80 | G85 |
|------------|------|------|------|------|------|------|------|------|------|
| C0 | 1337 | 1347 | 1364 | 1392 | 1442 | 1534 | 1719 | 2140 | 3482 |
| C90 | 1227 | 1218 | 1211 | 1212 | 1227 | 1272 | 1372 | 1617 | 2431 |
| C180 | 1060 | 1031 | 1006 | 990 | 987 | 1009 | 1076 | 1256 | 1878 |
| C270 | 1179 | 1163 | 1149 | 1141 | 1146 | 1179 | 1264 | 1474 | 2189 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Illuminance at a Distance





Zonal Lumen

| Gamma [°] | I _{mean} [cd] | Zonal Flux [lm] | Sum Zonal Flux [lm] | Rel Zonal Flux [%] | Sum Rel Zonal Flux [%] |
|--------------|---------------------------|--------------------|------------------------|-----------------------|---------------------------|
| 0.0-1.0 | 113.2 | 0.1 | 0.1 | 0.02 | 0.02 |
| 1.0-2.0 | 113.1 | 0.3 | 0.4 | 0.06 | 0.08 |
| 2.0-3.0 | 113.0 | 0.5 | 1.0 | 0.10 | 0.18 |
| 3.0-4.0 | 112.9 | 0.8 | 1.7 | 0.14 | 0.32 |
| 4.0-5.0 | 112.8 | 1.0 | 2.7 | 0.18 | 0.50 |
| 5.0-6.0 | 112.6 | 1.2 | 3.9 | 0.22 | 0.72 |
| 6.0-7.0 | 112.4 | 1.4 | 5.3 | 0.26 | 0.98 |
| 7.0-8.0 | 112.1 | 1.6 | 6.9 | 0.30 | 1.27 |
| 8.0-9.0 | 111.8 | 1.8 | 8.7 | 0.34 | 1.61 |
| 9.0-10.0 | 111.5 | 2.0 | 10.7 | 0.37 | 1.98 |
| 10.0-11.0 | 111.1 | 2.2 | 12.9 | 0.41 | 2.39 |
| 11.0-12.0 | 110.6 | 2.4 | 15.4 | 0.45 | 2.84 |
| 12.0-13.0 | 110.2 | 2.6 | 18.0 | 0.48 | 3.33 |
| 13.0-14.0 | 109.7 | 2.8 | 20.8 | 0.52 | 3.85 |
| 14.0-15.0 | 109.2 | 3.0 | 23.8 | 0.56 | 4.40 |
| 15.0-16.0 | 108.6 | 3.2 | 27.0 | 0.59 | 4.99 |
| 16.0-17.0 | 108.0 | 3.4 | 30.3 | 0.62 | 5.61 |
| 17.0-18.0 | 107.3 | 3.5 | 33.9 | 0.66 | 6.27 |
| 18.0-19.0 | 106.6 | 3.7 | 37.6 | 0.69 | 6.96 |
| 19.0-20.0 | 105.9 | 3.9 | 41.4 | 0.72 | 7.67 |
| 20.0-21.0 | 105.2 | 4.0 | 45.5 | 0.75 | 8.42 |
| 21.0-22.0 | 104.4 | 4.2 | 49.7 | 0.78 | 9.20 |
| 22.0-23.0 | 103.5 | 4.3 | 54.0 | 0.80 | 10.00 |
| 23.0-24.0 | 102.7 | 4.5 | 58.5 | 0.83 | 10.84 |
| 24.0-25.0 | 101.8 | 4.6 | 63.1 | 0.86 | 11.69 |
| 25.0-26.0 | 100.8 | 4.8 | 67.9 | 0.88 | 12.57 |
| 26.0-27.0 | 99.9 | 4.9 | 72.8 | 0.91 | 13.48 |
| 27.0-28.0 | 98.9 | 5.0 | 77.8 | 0.93 | 14.41 |
| 28.0-29.0 | 97.8 | 5.1 | 82.9 | 0.95 | 15.35 |
| 29.0-30.0 | 96.8 | 5.2 | 88.1 | 0.97 | 16.32 |
| 30.0-31.0 | 95.7 | 5.3 | 93.5 | 0.99 | 17.31 |
| 31.0-32.0 | 94.6 | 5.4 | 98.9 | 1.00 | 18.31 |
| 32.0-33.0 | 93.4 | 5.5 | 104.4 | 1.02 | 19.33 |
| 33.0-34.0 | 92.2 | 5.6 | 110.0 | 1.03 | 20.36 |
| 34.0-35.0 | 91.0 | 5.6 | 115.6 | 1.05 | 21.41 |
| 35.0-36.0 | 89.7 | 5.7 | 121.3 | 1.06 | 22.47 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Zonal Lumen (Continue 1)

| Gamma [°] | I _{mean} [cd] | Zonal Flux [lm] | Sum Zonal Flux [lm] | Rel Zonal Flux [%] | Sum Rel Zonal Flux [%] |
|--------------|---------------------------|--------------------|------------------------|-----------------------|---------------------------|
| 36.0-37.0 | 88.4 | 5.8 | 127.1 | 1.07 | 23.54 |
| 37.0-38.0 | 87.1 | 5.8 | 132.9 | 1.08 | 24.61 |
| 38.0-39.0 | 85.8 | 5.9 | 138.8 | 1.08 | 25.70 |
| 39.0-40.0 | 84.4 | 5.9 | 144.7 | 1.09 | 26.79 |
| 40.0-41.0 | 83.0 | 5.9 | 150.6 | 1.10 | 27.88 |
| 41.0-42.0 | 81.6 | 5.9 | 156.5 | 1.10 | 28.98 |
| 42.0-43.0 | 80.2 | 5.9 | 162.4 | 1.10 | 30.08 |
| 43.0-44.0 | 78.7 | 5.9 | 168.4 | 1.10 | 31.18 |
| 44.0-45.0 | 77.3 | 5.9 | 174.3 | 1.10 | 32.28 |
| 45.0-46.0 | 75.8 | 5.9 | 180.3 | 1.10 | 33.38 |
| 46.0-47.0 | 74.3 | 5.9 | 186.2 | 1.09 | 34.47 |
| 47.0-48.0 | 72.8 | 5.9 | 192.0 | 1.09 | 35.56 |
| 48.0-49.0 | 71.3 | 5.9 | 197.9 | 1.08 | 36.65 |
| 49.0-50.0 | 69.7 | 5.8 | 203.7 | 1.08 | 37.73 |
| 50.0-51.0 | 68.2 | 5.8 | 209.5 | 1.07 | 38.79 |
| 51.0-52.0 | 66.6 | 5.7 | 215.2 | 1.06 | 39.85 |
| 52.0-53.0 | 65.1 | 5.7 | 220.9 | 1.05 | 40.90 |
| 53.0-54.0 | 63.5 | 5.6 | 226.5 | 1.04 | 41.94 |
| 54.0-55.0 | 62.0 | 5.5 | 232.0 | 1.02 | 42.96 |
| 55.0-56.0 | 60.4 | 5.5 | 237.5 | 1.01 | 43.98 |
| 56.0-57.0 | 58.9 | 5.4 | 242.8 | 1.00 | 44.97 |
| 57.0-58.0 | 57.3 | 5.3 | 248.1 | 0.98 | 45.95 |
| 58.0-59.0 | 55.7 | 5.2 | 253.4 | 0.97 | 46.92 |
| 59.0-60.0 | 54.2 | 5.1 | 258.5 | 0.95 | 47.87 |
| 60.0-61.0 | 52.6 | 5.0 | 263.5 | 0.93 | 48.80 |
| 61.0-62.0 | 51.1 | 4.9 | 268.4 | 0.91 | 49.71 |
| 62.0-63.0 | 49.6 | 4.8 | 273.3 | 0.89 | 50.60 |
| 63.0-64.0 | 48.1 | 4.7 | 278.0 | 0.87 | 51.48 |
| 64.0-65.0 | 46.6 | 4.6 | 282.6 | 0.85 | 52.33 |
| 65.0-66.0 | 45.1 | 4.5 | 287.1 | 0.83 | 53.17 |
| 66.0-67.0 | 43.6 | 4.4 | 291.5 | 0.81 | 53.98 |
| 67.0-68.0 | 42.2 | 4.3 | 295.8 | 0.79 | 54.77 |
| 68.0-69.0 | 40.7 | 4.2 | 299.9 | 0.77 | 55.54 |
| 69.0-70.0 | 39.3 | 4.0 | 303.9 | 0.75 | 56.29 |
| 70.0-71.0 | 37.9 | 3.9 | 307.9 | 0.73 | 57.01 |
| 71.0-72.0 | 36.6 | 3.8 | 311.7 | 0.70 | 57.72 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Zonal Lumen (Continue 2)

| Gamma [°] | I _{mean} [cd] | Zonal Flux [lm] | Sum Zonal Flux [lm] | Rel Zonal Flux [%] | Sum Rel Zonal Flux [%] |
|--------------|---------------------------|--------------------|------------------------|-----------------------|---------------------------|
| 72.0-73.0 | 35.2 | 3.7 | 315.4 | 0.68 | 58.40 |
| 73.0-74.0 | 33.8 | 3.6 | 318.9 | 0.66 | 59.06 |
| 74.0-75.0 | 32.5 | 3.4 | 322.3 | 0.64 | 59.69 |
| 75.0-76.0 | 31.2 | 3.3 | 325.7 | 0.61 | 60.31 |
| 76.0-77.0 | 29.9 | 3.2 | 328.8 | 0.59 | 60.90 |
| 77.0-78.0 | 28.6 | 3.1 | 331.9 | 0.57 | 61.46 |
| 78.0-79.0 | 27.4 | 2.9 | 334.8 | 0.55 | 62.01 |
| 79.0-80.0 | 26.2 | 2.8 | 337.7 | 0.52 | 62.53 |
| 80.0-81.0 | 25.0 | 2.7 | 340.4 | 0.50 | 63.03 |
| 81.0-82.0 | 23.8 | 2.6 | 342.9 | 0.48 | 63.51 |
| 82.0-83.0 | 22.6 | 2.5 | 345.4 | 0.46 | 63.96 |
| 83.0-84.0 | 21.5 | 2.3 | 347.7 | 0.43 | 64.40 |
| 84.0-85.0 | 20.4 | 2.2 | 350.0 | 0.41 | 64.81 |
| 85.0-86.0 | 19.3 | 2.1 | 352.1 | 0.39 | 65.20 |
| 86.0-87.0 | 18.2 | 2.0 | 354.1 | 0.37 | 65.57 |
| 87.0-88.0 | 17.1 | 1.9 | 355.9 | 0.35 | 65.92 |
| 88.0-89.0 | 16.1 | 1.8 | 357.7 | 0.33 | 66.24 |
| 89.0-90.0 | 15.1 | 1.7 | 359.4 | 0.31 | 66.55 |
| 90.0-91.0 | 14.1 | 1.5 | 360.9 | 0.29 | 66.83 |
| 91.0-92.0 | 13.1 | 1.4 | 362.3 | 0.27 | 67.10 |
| 92.0-93.0 | 12.2 | 1.3 | 363.7 | 0.25 | 67.35 |
| 93.0-94.0 | 11.3 | 1.2 | 364.9 | 0.23 | 67.58 |
| 94.0-95.0 | 10.4 | 1.1 | 366.1 | 0.21 | 67.79 |
| 95.0-96.0 | 9.6 | 1.0 | 367.1 | 0.19 | 67.98 |
| 96.0-97.0 | 8.8 | 1.0 | 368.1 | 0.18 | 68.16 |
| 97.0-98.0 | 8.0 | 0.9 | 368.9 | 0.16 | 68.32 |
| 98.0-99.0 | 7.2 | 0.8 | 369.7 | 0.15 | 68.47 |
| 99.0-100.0 | 6.5 | 0.7 | 370.4 | 0.13 | 68.60 |
| 100.0-101.0 | 5.8 | 0.6 | 371.0 | 0.12 | 68.71 |
| 101.0-102.0 | 5.1 | 0.6 | 371.6 | 0.10 | 68.81 |
| 102.0-103.0 | 4.5 | 0.5 | 372.1 | 0.09 | 68.90 |
| 103.0-104.0 | 3.9 | 0.4 | 372.5 | 0.08 | 68.98 |
| 104.0-105.0 | 3.3 | 0.4 | 372.8 | 0.07 | 69.04 |
| 105.0-106.0 | 2.8 | 0.3 | 373.1 | 0.05 | 69.10 |
| 106.0-107.0 | 2.3 | 0.2 | 373.4 | 0.04 | 69.14 |
| 107.0-108.0 | 1.9 | 0.2 | 373.6 | 0.04 | 69.18 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:

Zonal Lumen (Continue 3)

| Gamma [°] | I _{mean} [cd] | Zonal Flux [lm] | Sum Zonal Flux [lm] | Rel Zonal Flux [%] | Sum Rel Zonal Flux [%] |
|--------------|---------------------------|--------------------|------------------------|-----------------------|---------------------------|
| 108.0-109.0 | 1.5 | 0.2 | 373.7 | 0.03 | 69.21 |
| 109.0-110.0 | 1.3 | 0.1 | 373.9 | 0.02 | 69.23 |
| 110.0-111.0 | 1.1 | 0.1 | 374.0 | 0.02 | 69.25 |
| 111.0-112.0 | 0.9 | 0.1 | 374.1 | 0.02 | 69.27 |
| 112.0-113.0 | 0.8 | 0.1 | 374.1 | 0.01 | 69.29 |
| 113.0-114.0 | 0.7 | 0.1 | 374.2 | 0.01 | 69.30 |
| 114.0-115.0 | 0.6 | 0.1 | 374.3 | 0.01 | 69.31 |
| 115.0-116.0 | 0.5 | 0.0 | 374.3 | 0.01 | 69.32 |
| 116.0-117.0 | 0.4 | 0.0 | 374.4 | 0.01 | 69.33 |
| 117.0-118.0 | 0.3 | 0.0 | 374.4 | 0.01 | 69.33 |
| 118.0-119.0 | 0.3 | 0.0 | 374.4 | 0.00 | 69.34 |
| 119.0-120.0 | 0.2 | 0.0 | 374.4 | 0.00 | 69.34 |
| 120.0-121.0 | 0.2 | 0.0 | 374.5 | 0.00 | 69.34 |
| 121.0-122.0 | 0.1 | 0.0 | 374.5 | 0.00 | 69.35 |
| 122.0-123.0 | 0.1 | 0.0 | 374.5 | 0.00 | 69.35 |
| 123.0-124.0 | 0.1 | 0.0 | 374.5 | 0.00 | 69.35 |
| 124.0-125.0 | 0.1 | 0.0 | 374.5 | 0.00 | 69.35 |
| 125.0-126.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 126.0-127.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 127.0-128.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 128.0-129.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 129.0-130.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 130.0-131.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 131.0-132.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 132.0-133.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 133.0-134.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 134.0-135.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 135.0-136.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 136.0-137.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 137.0-138.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 138.0-139.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 139.0-140.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 140.0-141.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 141.0-142.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 142.0-143.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |
| 143.0-144.0 | 0.0 | 0.0 | 374.5 | 0.00 | 69.35 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table

Unit: cd

| GVC | C0.0 | C5.0 | C10.0 | C15.0 | C20.0 | C25.0 | C30.0 | C35.0 | C40.0 | C45.0 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| G0.0 | 112.6 | 112.8 | 112.9 | 113.0 | 113.1 | 113.2 | 113.2 | 113.2 | 113.2 | 113.3 |
| G1.0 | 112.8 | 113.0 | 113.1 | 113.2 | 113.3 | 113.3 | 113.4 | 113.4 | 113.4 | 113.4 |
| G2.0 | 113.0 | 113.2 | 113.3 | 113.4 | 113.4 | 113.5 | 113.5 | 113.6 | 113.6 | 113.6 |
| G3.0 | 113.1 | 113.3 | 113.5 | 113.5 | 113.6 | 113.6 | 113.6 | 113.7 | 113.7 | 113.7 |
| G4.0 | 113.2 | 113.4 | 113.6 | 113.6 | 113.7 | 113.7 | 113.7 | 113.7 | 113.7 | 113.7 |
| G5.0 | 113.3 | 113.5 | 113.6 | 113.7 | 113.7 | 113.8 | 113.8 | 113.8 | 113.7 | 113.7 |
| G6.0 | 113.3 | 113.5 | 113.6 | 113.7 | 113.7 | 113.8 | 113.8 | 113.8 | 113.7 | 113.7 |
| G7.0 | 113.3 | 113.5 | 113.6 | 113.7 | 113.7 | 113.7 | 113.7 | 113.7 | 113.7 | 113.6 |
| G8.0 | 113.2 | 113.4 | 113.5 | 113.6 | 113.6 | 113.7 | 113.6 | 113.6 | 113.6 | 113.5 |
| G9.0 | 113.1 | 113.3 | 113.4 | 113.5 | 113.6 | 113.6 | 113.5 | 113.5 | 113.4 | 113.4 |
| G10.0 | 113.0 | 113.2 | 113.3 | 113.4 | 113.4 | 113.4 | 113.4 | 113.3 | 113.3 | 113.2 |
| G11.0 | 112.8 | 113.0 | 113.1 | 113.2 | 113.2 | 113.2 | 113.2 | 113.1 | 113.1 | 112.9 |
| G12.0 | 112.6 | 112.8 | 112.9 | 113.0 | 113.0 | 113.0 | 112.9 | 112.9 | 112.8 | 112.7 |
| G13.0 | 112.3 | 112.5 | 112.7 | 112.7 | 112.7 | 112.7 | 112.7 | 112.6 | 112.5 | 112.4 |
| G14.0 | 112.0 | 112.2 | 112.4 | 112.4 | 112.4 | 112.4 | 112.3 | 112.3 | 112.2 | 112.1 |
| G15.0 | 111.7 | 111.9 | 112.0 | 112.1 | 112.1 | 112.1 | 112.0 | 111.9 | 111.8 | 111.7 |
| G16.0 | 111.3 | 111.6 | 111.7 | 111.7 | 111.7 | 111.7 | 111.6 | 111.5 | 111.4 | 111.2 |
| G17.0 | 110.9 | 111.1 | 111.3 | 111.3 | 111.3 | 111.3 | 111.2 | 111.1 | 110.9 | 110.8 |
| G18.0 | 110.5 | 110.7 | 110.8 | 110.8 | 110.8 | 110.8 | 110.7 | 110.6 | 110.4 | 110.3 |
| G19.0 | 110.0 | 110.2 | 110.3 | 110.3 | 110.3 | 110.3 | 110.2 | 110.1 | 109.9 | 109.8 |
| G20.0 | 109.5 | 109.7 | 109.8 | 109.8 | 109.8 | 109.8 | 109.7 | 109.5 | 109.4 | 109.2 |
| G21.0 | 108.9 | 109.1 | 109.3 | 109.3 | 109.2 | 109.2 | 109.1 | 108.9 | 108.8 | 108.6 |
| G22.0 | 108.3 | 108.5 | 108.7 | 108.7 | 108.7 | 108.6 | 108.5 | 108.3 | 108.2 | 107.9 |
| G23.0 | 107.7 | 107.9 | 108.0 | 108.0 | 108.0 | 107.9 | 107.8 | 107.7 | 107.5 | 107.2 |
| G24.0 | 107.0 | 107.2 | 107.3 | 107.3 | 107.3 | 107.3 | 107.1 | 107.0 | 106.8 | 106.5 |
| G25.0 | 106.3 | 106.5 | 106.7 | 106.7 | 106.6 | 106.6 | 106.4 | 106.2 | 106.1 | 105.8 |
| G26.0 | 105.6 | 105.8 | 105.9 | 105.9 | 105.8 | 105.8 | 105.6 | 105.5 | 105.2 | 105.0 |
| G27.0 | 104.8 | 105.0 | 105.1 | 105.1 | 105.1 | 105.0 | 104.8 | 104.7 | 104.4 | 104.2 |
| G28.0 | 104.0 | 104.2 | 104.3 | 104.3 | 104.3 | 104.2 | 104.0 | 103.8 | 103.6 | 103.3 |
| G29.0 | 103.1 | 103.3 | 103.4 | 103.4 | 103.4 | 103.3 | 103.1 | 102.9 | 102.7 | 102.4 |
| G30.0 | 102.2 | 102.4 | 102.6 | 102.6 | 102.5 | 102.4 | 102.2 | 102.0 | 101.8 | 101.4 |
| G31.0 | 101.3 | 101.6 | 101.6 | 101.6 | 101.6 | 101.5 | 101.3 | 101.1 | 100.8 | 100.5 |
| G32.0 | 100.4 | 100.6 | 100.7 | 100.7 | 100.6 | 100.5 | 100.3 | 100.1 | 99.9 | 99.5 |
| G33.0 | 99.4 | 99.6 | 99.7 | 99.7 | 99.6 | 99.5 | 99.3 | 99.1 | 98.8 | 98.5 |
| G34.0 | 98.4 | 98.6 | 98.7 | 98.6 | 98.6 | 98.4 | 98.3 | 98.0 | 97.7 | 97.4 |
| G35.0 | 97.3 | 97.5 | 97.6 | 97.6 | 97.5 | 97.4 | 97.2 | 97.0 | 96.7 | 96.3 |
| G36.0 | 96.2 | 96.4 | 96.5 | 96.5 | 96.4 | 96.3 | 96.1 | 95.8 | 95.5 | 95.2 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 1)

Unit: cd

| GVC | C0.0 | C5.0 | C10.0 | C15.0 | C20.0 | C25.0 | C30.0 | C35.0 | C40.0 | C45.0 |
|-------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| G37.0 | 95.1 | 95.3 | 95.4 | 95.4 | 95.3 | 95.2 | 94.9 | 94.7 | 94.4 | 94.0 |
| G38.0 | 94.0 | 94.2 | 94.3 | 94.3 | 94.1 | 94.0 | 93.8 | 93.5 | 93.2 | 92.8 |
| G39.0 | 92.8 | 93.0 | 93.1 | 93.1 | 93.0 | 92.8 | 92.6 | 92.3 | 92.0 | 91.6 |
| G40.0 | 91.6 | 91.8 | 91.8 | 91.8 | 91.7 | 91.6 | 91.3 | 91.1 | 90.7 | 90.3 |
| G41.0 | 90.3 | 90.5 | 90.6 | 90.6 | 90.5 | 90.3 | 90.1 | 89.8 | 89.4 | 89.0 |
| G42.0 | 89.1 | 89.2 | 89.3 | 89.3 | 89.2 | 89.0 | 88.8 | 88.5 | 88.1 | 87.7 |
| G43.0 | 87.8 | 87.9 | 88.0 | 88.0 | 87.9 | 87.7 | 87.5 | 87.2 | 86.8 | 86.4 |
| G44.0 | 86.4 | 86.6 | 86.7 | 86.7 | 86.6 | 86.4 | 86.2 | 85.8 | 85.5 | 85.0 |
| G45.0 | 85.1 | 85.3 | 85.3 | 85.3 | 85.2 | 85.1 | 84.8 | 84.4 | 84.1 | 83.7 |
| G46.0 | 83.7 | 83.9 | 83.9 | 83.9 | 83.8 | 83.6 | 83.3 | 83.0 | 82.7 | 82.2 |
| G47.0 | 82.3 | 82.5 | 82.5 | 82.5 | 82.4 | 82.2 | 81.9 | 81.6 | 81.2 | 80.7 |
| G48.0 | 80.8 | 81.0 | 81.1 | 81.1 | 81.0 | 80.8 | 80.5 | 80.2 | 79.8 | 79.3 |
| G49.0 | 79.4 | 79.6 | 79.6 | 79.7 | 79.5 | 79.3 | 79.0 | 78.7 | 78.3 | 77.8 |
| G50.0 | 77.9 | 78.2 | 78.2 | 78.2 | 78.1 | 77.9 | 77.6 | 77.2 | 76.8 | 76.3 |
| G51.0 | 76.5 | 76.7 | 76.7 | 76.7 | 76.6 | 76.4 | 76.1 | 75.8 | 75.3 | 74.8 |
| G52.0 | 75.0 | 75.2 | 75.2 | 75.2 | 75.1 | 74.9 | 74.6 | 74.2 | 73.8 | 73.3 |
| G53.0 | 73.4 | 73.6 | 73.7 | 73.7 | 73.6 | 73.3 | 73.0 | 72.7 | 72.2 | 71.8 |
| G54.0 | 71.9 | 72.1 | 72.2 | 72.2 | 72.0 | 71.8 | 71.5 | 71.1 | 70.7 | 70.2 |
| G55.0 | 70.4 | 70.6 | 70.7 | 70.6 | 70.5 | 70.3 | 70.0 | 69.6 | 69.2 | 68.6 |
| G56.0 | 68.8 | 69.0 | 69.1 | 69.0 | 68.9 | 68.7 | 68.4 | 68.0 | 67.6 | 67.1 |
| G57.0 | 67.3 | 67.5 | 67.6 | 67.5 | 67.4 | 67.2 | 66.9 | 66.5 | 66.0 | 65.5 |
| G58.0 | 65.8 | 66.0 | 66.0 | 66.0 | 65.8 | 65.6 | 65.3 | 64.9 | 64.5 | 63.9 |
| G59.0 | 64.2 | 64.4 | 64.4 | 64.4 | 64.3 | 64.0 | 63.7 | 63.3 | 62.8 | 62.3 |
| G60.0 | 62.6 | 62.8 | 62.8 | 62.8 | 62.7 | 62.5 | 62.2 | 61.7 | 61.3 | 60.8 |
| G61.0 | 61.1 | 61.2 | 61.3 | 61.2 | 61.1 | 60.9 | 60.5 | 60.2 | 59.7 | 59.2 |
| G62.0 | 59.5 | 59.7 | 59.7 | 59.7 | 59.5 | 59.3 | 59.1 | 58.6 | 58.1 | 57.6 |
| G63.0 | 57.9 | 58.1 | 58.2 | 58.1 | 58.0 | 57.8 | 57.4 | 57.0 | 56.6 | 56.0 |
| G64.0 | 56.4 | 56.6 | 56.6 | 56.5 | 56.4 | 56.2 | 55.8 | 55.5 | 55.0 | 54.4 |
| G65.0 | 54.8 | 55.0 | 55.0 | 55.0 | 54.8 | 54.6 | 54.3 | 53.9 | 53.4 | 52.8 |
| G66.0 | 53.3 | 53.4 | 53.5 | 53.4 | 53.3 | 53.0 | 52.7 | 52.3 | 51.8 | 51.3 |
| G67.0 | 51.7 | 51.9 | 51.9 | 51.9 | 51.7 | 51.5 | 51.2 | 50.8 | 50.3 | 49.7 |
| G68.0 | 50.2 | 50.4 | 50.4 | 50.3 | 50.2 | 50.0 | 49.6 | 49.2 | 48.7 | 48.2 |
| G69.0 | 48.7 | 48.9 | 48.9 | 48.8 | 48.7 | 48.5 | 48.1 | 47.7 | 47.2 | 46.6 |
| G70.0 | 47.2 | 47.4 | 47.4 | 47.4 | 47.2 | 47.0 | 46.6 | 46.2 | 45.7 | 45.1 |
| G71.0 | 45.8 | 45.9 | 45.9 | 45.9 | 45.7 | 45.5 | 45.1 | 44.7 | 44.2 | 43.6 |
| G72.0 | 44.5 | 44.6 | 44.7 | 44.6 | 44.4 | 44.2 | 43.8 | 43.4 | 42.9 | 42.3 |
| G73.0 | 42.9 | 43.0 | 43.0 | 43.0 | 42.8 | 42.5 | 42.2 | 41.8 | 41.3 | 40.7 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 2)

Unit: cd

| GVC | C0.0 | C5.0 | C10.0 | C15.0 | C20.0 | C25.0 | C30.0 | C35.0 | C40.0 | C45.0 |
|--------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| G74.0 | 41.5 | 41.6 | 41.7 | 41.6 | 41.4 | 41.1 | 40.7 | 40.3 | 39.8 | 39.3 |
| G75.0 | 40.0 | 40.2 | 40.2 | 40.2 | 40.0 | 39.7 | 39.3 | 38.9 | 38.4 | 37.8 |
| G76.0 | 38.7 | 38.8 | 38.9 | 38.8 | 38.6 | 38.3 | 37.9 | 37.5 | 37.0 | 36.4 |
| G77.0 | 37.4 | 37.5 | 37.5 | 37.4 | 37.2 | 37.0 | 36.6 | 36.1 | 35.6 | 35.0 |
| G78.0 | 36.0 | 36.2 | 36.2 | 36.1 | 35.9 | 35.6 | 35.2 | 34.7 | 34.2 | 33.7 |
| G79.0 | 34.7 | 34.9 | 34.9 | 34.8 | 34.5 | 34.3 | 33.8 | 33.4 | 32.9 | 32.3 |
| G80.0 | 33.5 | 33.6 | 33.6 | 33.4 | 33.2 | 32.9 | 32.5 | 32.1 | 31.6 | 31.0 |
| G81.0 | 32.2 | 32.3 | 32.3 | 32.2 | 31.9 | 31.6 | 31.2 | 30.8 | 30.3 | 29.7 |
| G82.0 | 30.9 | 31.0 | 31.0 | 30.9 | 30.7 | 30.3 | 29.9 | 29.5 | 29.0 | 28.4 |
| G83.0 | 29.7 | 29.8 | 29.8 | 29.7 | 29.4 | 29.1 | 28.7 | 28.3 | 27.7 | 27.1 |
| G84.0 | 28.5 | 28.6 | 28.6 | 28.5 | 28.2 | 27.9 | 27.5 | 27.0 | 26.5 | 25.9 |
| G85.0 | 27.3 | 27.4 | 27.4 | 27.3 | 27.0 | 26.7 | 26.2 | 25.8 | 25.3 | 24.7 |
| G86.0 | 26.2 | 26.3 | 26.2 | 26.1 | 25.8 | 25.5 | 25.1 | 24.6 | 24.1 | 23.5 |
| G87.0 | 25.0 | 25.1 | 25.1 | 24.9 | 24.6 | 24.3 | 23.9 | 23.4 | 22.9 | 22.3 |
| G88.0 | 23.9 | 24.0 | 23.9 | 23.8 | 23.5 | 23.2 | 22.7 | 22.3 | 21.7 | 21.2 |
| G89.0 | 22.8 | 22.9 | 22.9 | 22.7 | 22.4 | 22.0 | 21.6 | 21.1 | 20.6 | 20.0 |
| G90.0 | 21.8 | 21.9 | 21.8 | 21.6 | 21.3 | 20.9 | 20.5 | 20.0 | 19.5 | 18.9 |
| G91.0 | 20.7 | 20.8 | 20.7 | 20.5 | 20.2 | 19.8 | 19.4 | 18.9 | 18.4 | 17.8 |
| G92.0 | 19.6 | 19.7 | 19.6 | 19.4 | 19.1 | 18.8 | 18.3 | 17.9 | 17.3 | 16.7 |
| G93.0 | 18.6 | 18.7 | 18.6 | 18.4 | 18.1 | 17.7 | 17.3 | 16.8 | 16.3 | 15.7 |
| G94.0 | 17.6 | 17.7 | 17.6 | 17.4 | 17.0 | 16.7 | 16.2 | 15.7 | 15.2 | 14.6 |
| G95.0 | 16.6 | 16.7 | 16.6 | 16.3 | 16.0 | 15.7 | 15.2 | 14.7 | 14.2 | 13.6 |
| G96.0 | 15.7 | 15.8 | 15.7 | 15.4 | 15.1 | 14.7 | 14.3 | 13.8 | 13.3 | 12.7 |
| G97.0 | 14.8 | 14.9 | 14.8 | 14.5 | 14.1 | 13.8 | 13.3 | 12.8 | 12.3 | 11.7 |
| G98.0 | 13.9 | 13.9 | 13.9 | 13.6 | 13.2 | 12.8 | 12.4 | 11.9 | 11.4 | 10.8 |
| G99.0 | 13.0 | 13.1 | 13.0 | 12.7 | 12.3 | 11.9 | 11.4 | 11.0 | 10.5 | 9.9 |
| G100.0 | 12.2 | 12.2 | 12.1 | 11.8 | 11.4 | 11.0 | 10.6 | 10.1 | 9.6 | 9.0 |
| G101.0 | 11.3 | 11.4 | 11.3 | 11.0 | 10.6 | 10.2 | 9.7 | 9.2 | 8.7 | 8.2 |
| G102.0 | 10.5 | 10.6 | 10.5 | 10.2 | 9.8 | 9.3 | 8.9 | 8.4 | 7.9 | 7.4 |
| G103.0 | 9.7 | 9.8 | 9.7 | 9.5 | 9.1 | 8.6 | 8.1 | 7.6 | 7.1 | 6.6 |
| G104.0 | 9.0 | 9.1 | 8.9 | 8.7 | 8.4 | 7.8 | 7.3 | 6.8 | 6.3 | 5.8 |
| G105.0 | 8.3 | 8.4 | 8.3 | 8.0 | 7.7 | 7.1 | 6.5 | 6.1 | 5.6 | 5.0 |
| G106.0 | 7.6 | 7.7 | 7.6 | 7.4 | 7.0 | 6.5 | 5.8 | 5.3 | 4.8 | 4.3 |
| G107.0 | 7.0 | 7.0 | 6.9 | 6.7 | 6.4 | 5.9 | 5.2 | 4.6 | 4.1 | 3.6 |
| G108.0 | 6.3 | 6.4 | 6.3 | 6.1 | 5.8 | 5.3 | 4.7 | 4.0 | 3.5 | 2.9 |
| G109.0 | 5.7 | 5.8 | 5.7 | 5.5 | 5.2 | 4.8 | 4.2 | 3.5 | 2.8 | 2.3 |
| G110.0 | 5.1 | 5.2 | 5.0 | 4.9 | 4.6 | 4.2 | 3.7 | 3.0 | 2.3 | 1.8 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 3)

Unit: cd

| GVC | C0.0 | C5.0 | C10.0 | C15.0 | C20.0 | C25.0 | C30.0 | C35.0 | C40.0 | C45.0 |
|--------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| G111.0 | 4.6 | 4.6 | 4.5 | 4.3 | 4.1 | 3.7 | 3.2 | 2.6 | 1.9 | 1.3 |
| G112.0 | 4.1 | 4.1 | 4.0 | 3.8 | 3.6 | 3.3 | 2.8 | 2.2 | 1.5 | 0.9 |
| G113.0 | 3.6 | 3.6 | 3.5 | 3.4 | 3.2 | 2.8 | 2.4 | 1.8 | 1.2 | 0.5 |
| G114.0 | 3.1 | 3.1 | 3.1 | 2.9 | 2.7 | 2.4 | 2.0 | 1.5 | 0.9 | 0.3 |
| G115.0 | 2.7 | 2.7 | 2.7 | 2.5 | 2.3 | 2.0 | 1.6 | 1.2 | 0.7 | 0.0 |
| G116.0 | 2.3 | 2.3 | 2.3 | 2.1 | 1.9 | 1.7 | 1.4 | 1.0 | 0.4 | 0.0 |
| G117.0 | 1.9 | 2.0 | 1.9 | 1.8 | 1.6 | 1.4 | 1.1 | 0.7 | 0.2 | 0.0 |
| G118.0 | 1.6 | 1.6 | 1.6 | 1.5 | 1.3 | 1.2 | 0.9 | 0.5 | 0.0 | 0.0 |
| G119.0 | 1.3 | 1.3 | 1.3 | 1.2 | 1.1 | 0.9 | 0.6 | 0.3 | 0.0 | 0.0 |
| G120.0 | 1.0 | 1.1 | 1.1 | 1.0 | 0.9 | 0.6 | 0.4 | 0.1 | 0.0 | 0.0 |
| G121.0 | 0.7 | 0.8 | 0.8 | 0.7 | 0.6 | 0.4 | 0.2 | 0.0 | 0.0 | 0.0 |
| G122.0 | 0.5 | 0.6 | 0.6 | 0.5 | 0.4 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 |
| G123.0 | 0.3 | 0.4 | 0.4 | 0.3 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G124.0 | 0.1 | 0.2 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G125.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G126.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G127.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G128.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G129.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G130.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G131.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G132.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G133.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G134.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G135.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G136.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G137.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G138.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G139.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G140.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G141.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G142.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G143.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G144.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G145.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G146.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G147.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 4)

Unit: cd

| GVC | C0.0 | C5.0 | C10.0 | C15.0 | C20.0 | C25.0 | C30.0 | C35.0 | C40.0 | C45.0 |
|--------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| G148.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G149.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G150.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G151.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G152.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G153.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G154.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G155.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G156.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G157.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G158.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G159.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G160.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G161.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G162.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G163.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G164.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G165.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G166.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G167.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G168.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G169.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G170.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G171.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G172.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G173.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G174.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G175.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G176.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G177.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G178.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G179.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G180.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | |
| | | | | | | | | | | |
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| | | | | | | | | | | |

Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector:



Candlepower Table (Continue 5)

Unit: cd

| | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| GVC | C50.0 | C55.0 | C60.0 | C65.0 | C70.0 | C75.0 | C80.0 | C85.0 | C90.0 | C95.0 |
| G0.0 | 113.3 | 113.3 | 113.4 | 113.4 | 113.5 | 113.6 | 113.6 | 113.6 | 113.6 | 113.6 |
| G1.0 | 113.5 | 113.5 | 113.5 | 113.6 | 113.6 | 113.6 | 113.6 | 113.6 | 113.6 | 113.6 |
| G2.0 | 113.6 | 113.6 | 113.6 | 113.6 | 113.7 | 113.7 | 113.7 | 113.6 | 113.6 | 113.6 |
| G3.0 | 113.7 | 113.7 | 113.7 | 113.7 | 113.7 | 113.7 | 113.7 | 113.6 | 113.6 | 113.5 |
| G4.0 | 113.7 | 113.7 | 113.7 | 113.7 | 113.6 | 113.6 | 113.6 | 113.5 | 113.4 | 113.4 |
| G5.0 | 113.7 | 113.7 | 113.6 | 113.6 | 113.6 | 113.5 | 113.5 | 113.4 | 113.3 | 113.2 |
| G6.0 | 113.7 | 113.6 | 113.6 | 113.5 | 113.5 | 113.4 | 113.3 | 113.2 | 113.1 | 113.0 |
| G7.0 | 113.6 | 113.5 | 113.4 | 113.4 | 113.3 | 113.2 | 113.2 | 113.0 | 112.9 | 112.8 |
| G8.0 | 113.4 | 113.4 | 113.3 | 113.2 | 113.1 | 113.1 | 112.9 | 112.8 | 112.7 | 112.5 |
| G9.0 | 113.3 | 113.2 | 113.1 | 113.0 | 112.9 | 112.8 | 112.7 | 112.5 | 112.4 | 112.2 |
| G10.0 | 113.1 | 113.0 | 112.9 | 112.8 | 112.6 | 112.5 | 112.4 | 112.2 | 112.0 | 111.9 |
| G11.0 | 112.8 | 112.7 | 112.6 | 112.5 | 112.3 | 112.2 | 112.1 | 111.8 | 111.7 | 111.5 |
| G12.0 | 112.6 | 112.4 | 112.3 | 112.2 | 112.0 | 111.9 | 111.7 | 111.5 | 111.3 | 111.0 |
| G13.0 | 112.3 | 112.1 | 112.0 | 111.8 | 111.7 | 111.5 | 111.3 | 111.1 | 110.8 | 110.6 |
| G14.0 | 111.9 | 111.7 | 111.6 | 111.4 | 111.2 | 111.0 | 110.8 | 110.6 | 110.3 | 110.1 |
| G15.0 | 111.5 | 111.3 | 111.2 | 111.0 | 110.8 | 110.6 | 110.3 | 110.1 | 109.8 | 109.6 |
| G16.0 | 111.1 | 110.9 | 110.7 | 110.5 | 110.3 | 110.1 | 109.8 | 109.5 | 109.3 | 108.9 |
| G17.0 | 110.6 | 110.4 | 110.2 | 110.0 | 109.8 | 109.5 | 109.3 | 109.0 | 108.7 | 108.3 |
| G18.0 | 110.1 | 109.9 | 109.7 | 109.4 | 109.2 | 108.9 | 108.7 | 108.3 | 108.0 | 107.7 |
| G19.0 | 109.6 | 109.3 | 109.1 | 108.9 | 108.6 | 108.4 | 108.0 | 107.7 | 107.4 | 107.0 |
| G20.0 | 109.0 | 108.7 | 108.5 | 108.2 | 107.9 | 107.7 | 107.3 | 107.0 | 106.7 | 106.3 |
| G21.0 | 108.3 | 108.1 | 107.8 | 107.6 | 107.3 | 107.0 | 106.7 | 106.3 | 105.9 | 105.5 |
| G22.0 | 107.7 | 107.4 | 107.2 | 106.9 | 106.6 | 106.3 | 105.9 | 105.5 | 105.2 | 104.7 |
| G23.0 | 107.0 | 106.7 | 106.4 | 106.1 | 105.8 | 105.5 | 105.1 | 104.7 | 104.3 | 103.9 |
| G24.0 | 106.3 | 106.0 | 105.7 | 105.4 | 105.0 | 104.7 | 104.3 | 103.9 | 103.5 | 103.0 |
| G25.0 | 105.5 | 105.2 | 104.9 | 104.6 | 104.2 | 103.8 | 103.5 | 103.0 | 102.6 | 102.2 |
| G26.0 | 104.7 | 104.4 | 104.1 | 103.7 | 103.4 | 103.0 | 102.5 | 102.1 | 101.7 | 101.2 |
| G27.0 | 103.9 | 103.5 | 103.2 | 102.8 | 102.4 | 102.0 | 101.6 | 101.2 | 100.7 | 100.2 |
| G28.0 | 103.0 | 102.7 | 102.3 | 101.9 | 101.5 | 101.1 | 100.7 | 100.2 | 99.7 | 99.2 |
| G29.0 | 102.1 | 101.7 | 101.4 | 101.0 | 100.5 | 100.1 | 99.7 | 99.2 | 98.7 | 98.2 |
| G30.0 | 101.1 | 100.8 | 100.4 | 100.0 | 99.5 | 99.1 | 98.6 | 98.1 | 97.6 | 97.1 |
| G31.0 | 100.2 | 99.8 | 99.4 | 99.0 | 98.5 | 98.0 | 97.6 | 97.0 | 96.5 | 96.0 |
| G32.0 | 99.2 | 98.8 | 98.3 | 97.9 | 97.4 | 97.0 | 96.5 | 95.9 | 95.4 | 94.8 |
| G33.0 | 98.1 | 97.7 | 97.3 | 96.8 | 96.3 | 95.9 | 95.3 | 94.8 | 94.2 | 93.6 |
| G34.0 | 97.0 | 96.6 | 96.2 | 95.7 | 95.2 | 94.7 | 94.2 | 93.6 | 93.0 | 92.4 |
| G35.0 | 95.9 | 95.5 | 95.0 | 94.6 | 94.0 | 93.5 | 93.0 | 92.4 | 91.8 | 91.2 |
| G36.0 | 94.8 | 94.3 | 93.8 | 93.4 | 92.8 | 92.3 | 91.8 | 91.1 | 90.6 | 89.9 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 6)

Unit: cd

| GVC | C50.0 | C55.0 | C60.0 | C65.0 | C70.0 | C75.0 | C80.0 | C85.0 | C90.0 | C95.0 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| G37.0 | 93.6 | 93.2 | 92.7 | 92.2 | 91.6 | 91.1 | 90.5 | 89.9 | 89.3 | 88.6 |
| G38.0 | 92.4 | 91.9 | 91.5 | 90.9 | 90.4 | 89.8 | 89.2 | 88.6 | 88.0 | 87.3 |
| G39.0 | 91.2 | 90.7 | 90.2 | 89.7 | 89.1 | 88.5 | 87.9 | 87.3 | 86.6 | 86.0 |
| G40.0 | 89.9 | 89.4 | 88.9 | 88.3 | 87.8 | 87.2 | 86.6 | 86.0 | 85.3 | 84.6 |
| G41.0 | 88.6 | 88.1 | 87.6 | 87.0 | 86.4 | 85.8 | 85.2 | 84.5 | 83.9 | 83.2 |
| G42.0 | 87.2 | 86.8 | 86.2 | 85.6 | 85.0 | 84.4 | 83.8 | 83.1 | 82.4 | 81.8 |
| G43.0 | 85.9 | 85.4 | 84.8 | 84.3 | 83.6 | 83.0 | 82.4 | 81.7 | 81.0 | 80.3 |
| G44.0 | 84.5 | 84.0 | 83.5 | 82.9 | 82.3 | 81.6 | 81.0 | 80.3 | 79.5 | 78.8 |
| G45.0 | 83.1 | 82.7 | 82.1 | 81.4 | 80.8 | 80.1 | 79.5 | 78.8 | 78.1 | 77.3 |
| G46.0 | 81.7 | 81.2 | 80.6 | 80.0 | 79.3 | 78.6 | 78.0 | 77.3 | 76.6 | 75.8 |
| G47.0 | 80.2 | 79.7 | 79.1 | 78.5 | 77.8 | 77.2 | 76.5 | 75.8 | 75.0 | 74.3 |
| G48.0 | 78.8 | 78.2 | 77.7 | 77.0 | 76.3 | 75.6 | 75.0 | 74.3 | 73.5 | 72.8 |
| G49.0 | 77.3 | 76.7 | 76.2 | 75.5 | 74.8 | 74.1 | 73.4 | 72.7 | 71.9 | 71.2 |
| G50.0 | 75.8 | 75.2 | 74.6 | 74.0 | 73.3 | 72.6 | 71.9 | 71.2 | 70.4 | 69.7 |
| G51.0 | 74.3 | 73.7 | 73.1 | 72.5 | 71.8 | 71.0 | 70.4 | 69.6 | 68.8 | 68.1 |
| G52.0 | 72.8 | 72.2 | 71.5 | 70.9 | 70.2 | 69.4 | 68.8 | 68.0 | 67.3 | 66.5 |
| G53.0 | 71.2 | 70.6 | 70.0 | 69.3 | 68.6 | 67.9 | 67.2 | 66.4 | 65.7 | 64.9 |
| G54.0 | 69.7 | 69.1 | 68.4 | 67.7 | 67.0 | 66.3 | 65.6 | 64.9 | 64.1 | 63.3 |
| G55.0 | 68.1 | 67.5 | 66.9 | 66.2 | 65.5 | 64.7 | 64.1 | 63.3 | 62.5 | 61.7 |
| G56.0 | 66.5 | 65.9 | 65.2 | 64.6 | 63.8 | 63.1 | 62.4 | 61.7 | 60.9 | 60.1 |
| G57.0 | 64.9 | 64.3 | 63.7 | 63.0 | 62.3 | 61.5 | 60.8 | 60.1 | 59.3 | 58.5 |
| G58.0 | 63.4 | 62.8 | 62.1 | 61.4 | 60.7 | 59.9 | 59.2 | 58.5 | 57.7 | 57.0 |
| G59.0 | 61.8 | 61.1 | 60.5 | 59.8 | 59.1 | 58.3 | 57.6 | 56.8 | 56.1 | 55.4 |
| G60.0 | 60.2 | 59.5 | 58.9 | 58.2 | 57.5 | 56.7 | 56.0 | 55.3 | 54.5 | 53.8 |
| G61.0 | 58.6 | 57.9 | 57.3 | 56.6 | 55.9 | 55.1 | 54.4 | 53.7 | 53.0 | 52.2 |
| G62.0 | 57.0 | 56.3 | 55.7 | 55.0 | 54.3 | 53.5 | 52.8 | 52.1 | 51.4 | 50.6 |
| G63.0 | 55.4 | 54.8 | 54.1 | 53.4 | 52.7 | 52.0 | 51.3 | 50.5 | 49.8 | 49.1 |
| G64.0 | 53.8 | 53.2 | 52.5 | 51.8 | 51.1 | 50.4 | 49.7 | 49.0 | 48.2 | 47.5 |
| G65.0 | 52.2 | 51.6 | 51.0 | 50.3 | 49.5 | 48.8 | 48.1 | 47.4 | 46.7 | 46.0 |
| G66.0 | 50.7 | 50.0 | 49.4 | 48.7 | 48.0 | 47.2 | 46.6 | 45.8 | 45.1 | 44.4 |
| G67.0 | 49.1 | 48.5 | 47.8 | 47.1 | 46.4 | 45.7 | 45.0 | 44.4 | 43.6 | 42.9 |
| G68.0 | 47.6 | 46.9 | 46.3 | 45.6 | 44.9 | 44.2 | 43.5 | 42.8 | 42.1 | 41.4 |
| G69.0 | 46.0 | 45.4 | 44.7 | 44.0 | 43.3 | 42.6 | 42.0 | 41.3 | 40.6 | 39.9 |
| G70.0 | 44.5 | 43.9 | 43.3 | 42.6 | 41.8 | 41.2 | 40.5 | 39.8 | 39.1 | 38.5 |
| G71.0 | 43.1 | 42.4 | 41.8 | 41.1 | 40.4 | 39.7 | 39.0 | 38.4 | 37.7 | 37.0 |
| G72.0 | 41.7 | 41.1 | 40.4 | 39.8 | 39.1 | 38.3 | 37.8 | 37.1 | 36.4 | 35.8 |
| G73.0 | 40.1 | 39.5 | 38.8 | 38.1 | 37.5 | 36.7 | 36.1 | 35.4 | 34.8 | 34.2 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 7)

Unit: cd

| GVC | C50.0 | C55.0 | C60.0 | C65.0 | C70.0 | C75.0 | C80.0 | C85.0 | C90.0 | C95.0 |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| G74.0 | 38.7 | 38.0 | 37.4 | 36.7 | 36.0 | 35.3 | 34.7 | 34.0 | 33.4 | 32.8 |
| G75.0 | 37.2 | 36.6 | 35.9 | 35.3 | 34.6 | 33.9 | 33.3 | 32.6 | 32.0 | 31.4 |
| G76.0 | 35.8 | 35.2 | 34.5 | 33.9 | 33.2 | 32.5 | 31.9 | 31.3 | 30.6 | 30.0 |
| G77.0 | 34.5 | 33.8 | 33.2 | 32.5 | 31.8 | 31.2 | 30.5 | 29.9 | 29.3 | 28.7 |
| G78.0 | 33.1 | 32.5 | 31.8 | 31.1 | 30.4 | 29.8 | 29.2 | 28.5 | 27.9 | 27.4 |
| G79.0 | 31.7 | 31.1 | 30.4 | 29.8 | 29.1 | 28.5 | 27.9 | 27.2 | 26.6 | 26.1 |
| G80.0 | 30.4 | 29.8 | 29.1 | 28.5 | 27.8 | 27.1 | 26.5 | 25.9 | 25.3 | 24.8 |
| G81.0 | 29.1 | 28.5 | 27.8 | 27.2 | 26.5 | 25.8 | 25.2 | 24.6 | 24.0 | 23.5 |
| G82.0 | 27.8 | 27.2 | 26.5 | 25.9 | 25.2 | 24.5 | 23.9 | 23.4 | 22.7 | 22.3 |
| G83.0 | 26.5 | 25.9 | 25.3 | 24.6 | 24.0 | 23.3 | 22.7 | 22.1 | 21.5 | 21.0 |
| G84.0 | 25.3 | 24.7 | 24.0 | 23.4 | 22.8 | 22.1 | 21.5 | 20.9 | 20.3 | 19.9 |
| G85.0 | 24.1 | 23.5 | 22.8 | 22.2 | 21.5 | 20.8 | 20.2 | 19.6 | 19.1 | 18.6 |
| G86.0 | 22.9 | 22.3 | 21.6 | 21.0 | 20.3 | 19.6 | 19.1 | 18.5 | 17.9 | 17.5 |
| G87.0 | 21.7 | 21.1 | 20.4 | 19.8 | 19.1 | 18.5 | 17.9 | 17.3 | 16.7 | 16.3 |
| G88.0 | 20.5 | 19.9 | 19.3 | 18.6 | 18.0 | 17.3 | 16.7 | 16.2 | 15.6 | 15.2 |
| G89.0 | 19.4 | 18.8 | 18.2 | 17.5 | 16.9 | 16.2 | 15.6 | 15.0 | 14.5 | 14.1 |
| G90.0 | 18.3 | 17.7 | 17.0 | 16.4 | 15.7 | 15.1 | 14.5 | 13.9 | 13.4 | 13.1 |
| G91.0 | 17.2 | 16.6 | 15.9 | 15.3 | 14.6 | 14.0 | 13.4 | 12.8 | 12.3 | 12.0 |
| G92.0 | 16.1 | 15.5 | 14.9 | 14.2 | 13.6 | 12.9 | 12.4 | 11.8 | 11.3 | 11.0 |
| G93.0 | 15.1 | 14.5 | 13.8 | 13.2 | 12.6 | 11.9 | 11.3 | 10.8 | 10.3 | 10.1 |
| G94.0 | 14.1 | 13.4 | 12.8 | 12.2 | 11.6 | 10.9 | 10.3 | 9.8 | 9.3 | 9.1 |
| G95.0 | 13.1 | 12.5 | 11.8 | 11.2 | 10.6 | 9.9 | 9.4 | 8.8 | 8.4 | 8.2 |
| G96.0 | 12.1 | 11.5 | 10.9 | 10.3 | 9.6 | 9.0 | 8.4 | 7.9 | 7.5 | 7.3 |
| G97.0 | 11.1 | 10.6 | 9.9 | 9.3 | 8.7 | 8.1 | 7.5 | 7.0 | 6.6 | 6.4 |
| G98.0 | 10.2 | 9.7 | 9.0 | 8.4 | 7.8 | 7.2 | 6.6 | 6.1 | 5.8 | 5.6 |
| G99.0 | 9.3 | 8.8 | 8.1 | 7.5 | 6.9 | 6.3 | 5.7 | 5.3 | 5.0 | 4.8 |
| G100.0 | 8.5 | 7.9 | 7.3 | 6.7 | 6.1 | 5.4 | 4.9 | 4.5 | 4.2 | 4.1 |
| G101.0 | 7.6 | 7.1 | 6.4 | 5.8 | 5.2 | 4.6 | 4.1 | 3.8 | 3.5 | 3.4 |
| G102.0 | 6.8 | 6.2 | 5.6 | 5.1 | 4.4 | 3.8 | 3.4 | 3.1 | 2.8 | 2.7 |
| G103.0 | 6.0 | 5.5 | 4.9 | 4.3 | 3.7 | 3.1 | 2.7 | 2.4 | 2.2 | 2.1 |
| G104.0 | 5.3 | 4.7 | 4.1 | 3.5 | 2.9 | 2.4 | 2.0 | 1.8 | 1.6 | 1.5 |
| G105.0 | 4.5 | 4.0 | 3.4 | 2.8 | 2.2 | 1.8 | 1.5 | 1.3 | 1.0 | 1.0 |
| G106.0 | 3.8 | 3.2 | 2.7 | 2.1 | 1.6 | 1.2 | 0.9 | 0.7 | 0.5 | 0.5 |
| G107.0 | 3.1 | 2.5 | 2.0 | 1.4 | 1.0 | 0.6 | 0.4 | 0.2 | 0.1 | 0.0 |
| G108.0 | 2.4 | 1.9 | 1.3 | 0.9 | 0.5 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| G109.0 | 1.8 | 1.3 | 0.8 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G110.0 | 1.2 | 0.7 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 8)

Unit: cd

| GVC | C50.0 | C55.0 | C60.0 | C65.0 | C70.0 | C75.0 | C80.0 | C85.0 | C90.0 | C95.0 |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| G111.0 | 0.8 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G112.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G113.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G114.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G115.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G116.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G117.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G118.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G119.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G121.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G122.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G123.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G124.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G125.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G126.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G127.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G128.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G129.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G130.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G131.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G132.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G133.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G134.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G135.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G136.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G137.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G138.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G139.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G140.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G141.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G142.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G143.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G144.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G145.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G146.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G147.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 9)

Unit: cd

| GVC | C50.0 | C55.0 | C60.0 | C65.0 | C70.0 | C75.0 | C80.0 | C85.0 | C90.0 | C95.0 |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| G148.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G149.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G150.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G151.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G152.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G153.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G154.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G155.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G156.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G157.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G158.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G159.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G160.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G161.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G162.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G163.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G164.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G165.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G166.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G167.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G168.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G169.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G170.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G171.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G172.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G173.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G174.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G175.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G176.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G177.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G178.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G179.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G180.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 10)

Unit: cd

| GVC | C100.0 | C105.0 | C110.0 | C115.0 | C120.0 | C125.0 | C130.0 | C135.0 | C140.0 | C145.0 |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G0.0 | 113.6 | 113.6 | 113.4 | 113.4 | 113.4 | 113.4 | 113.4 | 113.4 | 113.4 | 113.5 |
| G1.0 | 113.6 | 113.6 | 113.3 | 113.3 | 113.3 | 113.3 | 113.3 | 113.3 | 113.2 | 113.2 |
| G2.0 | 113.5 | 113.5 | 113.3 | 113.2 | 113.2 | 113.2 | 113.1 | 113.1 | 113.0 | 113.0 |
| G3.0 | 113.6 | 113.4 | 113.1 | 113.1 | 113.0 | 113.0 | 112.9 | 112.8 | 112.8 | 112.7 |
| G4.0 | 113.3 | 113.2 | 112.9 | 112.8 | 112.8 | 112.7 | 112.7 | 112.6 | 112.5 | 112.4 |
| G5.0 | 113.1 | 113.0 | 112.7 | 112.6 | 112.5 | 112.5 | 112.4 | 112.3 | 112.2 | 112.1 |
| G6.0 | 112.9 | 112.8 | 112.4 | 112.4 | 112.3 | 112.2 | 112.1 | 112.0 | 111.8 | 111.8 |
| G7.0 | 112.7 | 112.5 | 112.2 | 112.0 | 111.9 | 111.8 | 111.7 | 111.6 | 111.5 | 111.3 |
| G8.0 | 112.4 | 112.2 | 111.8 | 111.7 | 111.6 | 111.4 | 111.4 | 111.2 | 111.0 | 110.9 |
| G9.0 | 112.0 | 112.0 | 111.4 | 111.3 | 111.1 | 111.0 | 110.9 | 110.7 | 110.6 | 110.5 |
| G10.0 | 111.7 | 111.5 | 111.1 | 110.9 | 110.8 | 110.6 | 110.4 | 110.2 | 110.1 | 109.9 |
| G11.0 | 111.3 | 111.1 | 110.6 | 110.4 | 110.2 | 110.0 | 109.9 | 109.7 | 109.5 | 109.4 |
| G12.0 | 110.8 | 110.6 | 110.1 | 109.9 | 109.7 | 109.5 | 109.3 | 109.1 | 108.9 | 108.8 |
| G13.0 | 110.3 | 110.1 | 109.6 | 109.4 | 109.2 | 108.9 | 108.7 | 108.5 | 108.3 | 108.2 |
| G14.0 | 109.8 | 109.6 | 109.0 | 108.8 | 108.6 | 108.3 | 108.1 | 107.9 | 107.7 | 107.5 |
| G15.0 | 109.3 | 109.0 | 108.4 | 108.2 | 107.9 | 107.7 | 107.5 | 107.2 | 107.0 | 106.8 |
| G16.0 | 108.7 | 108.4 | 107.8 | 107.5 | 107.3 | 107.0 | 106.8 | 106.5 | 106.3 | 106.1 |
| G17.0 | 108.1 | 107.7 | 107.1 | 106.8 | 106.5 | 106.3 | 106.0 | 105.7 | 105.5 | 105.3 |
| G18.0 | 107.4 | 107.1 | 106.4 | 106.1 | 105.8 | 105.6 | 105.3 | 105.0 | 104.7 | 104.5 |
| G19.0 | 106.7 | 106.4 | 105.7 | 105.3 | 105.1 | 104.7 | 104.4 | 104.2 | 103.9 | 103.6 |
| G20.0 | 105.9 | 105.6 | 104.9 | 104.6 | 104.2 | 103.9 | 103.6 | 103.3 | 103.0 | 102.7 |
| G21.0 | 105.2 | 104.8 | 104.1 | 103.7 | 103.4 | 103.0 | 102.7 | 102.4 | 102.1 | 101.8 |
| G22.0 | 104.3 | 104.0 | 103.2 | 102.8 | 102.5 | 102.2 | 101.8 | 101.5 | 101.2 | 100.9 |
| G23.0 | 103.5 | 103.1 | 102.3 | 101.9 | 101.6 | 101.2 | 100.9 | 100.5 | 100.2 | 99.9 |
| G24.0 | 102.6 | 102.2 | 101.4 | 101.0 | 100.6 | 100.3 | 99.9 | 99.5 | 99.2 | 98.9 |
| G25.0 | 101.7 | 101.3 | 100.5 | 100.0 | 99.6 | 99.2 | 98.8 | 98.5 | 98.2 | 97.8 |
| G26.0 | 100.7 | 100.3 | 99.4 | 99.0 | 98.6 | 98.2 | 97.8 | 97.4 | 97.0 | 96.7 |
| G27.0 | 99.7 | 99.2 | 98.4 | 98.0 | 97.6 | 97.1 | 96.7 | 96.3 | 95.9 | 95.6 |
| G28.0 | 98.7 | 98.2 | 97.3 | 96.9 | 96.5 | 96.0 | 95.6 | 95.2 | 94.8 | 94.4 |
| G29.0 | 97.6 | 97.1 | 96.3 | 95.8 | 95.3 | 94.9 | 94.5 | 94.1 | 93.6 | 93.3 |
| G30.0 | 96.6 | 96.0 | 95.1 | 94.6 | 94.2 | 93.7 | 93.3 | 92.8 | 92.4 | 92.2 |
| G31.0 | 95.4 | 94.9 | 94.0 | 93.5 | 93.0 | 92.6 | 92.1 | 91.7 | 91.2 | 90.8 |
| G32.0 | 94.3 | 93.7 | 92.8 | 92.3 | 91.8 | 91.3 | 90.8 | 90.4 | 90.0 | 89.6 |
| G33.0 | 93.1 | 92.5 | 91.6 | 91.1 | 90.5 | 90.1 | 89.6 | 89.1 | 88.6 | 88.3 |
| G34.0 | 91.8 | 91.3 | 90.3 | 89.8 | 89.3 | 88.8 | 88.3 | 87.8 | 87.3 | 86.9 |
| G35.0 | 90.6 | 90.0 | 89.0 | 88.5 | 87.9 | 87.5 | 86.9 | 86.4 | 86.0 | 85.6 |
| G36.0 | 89.3 | 88.7 | 87.7 | 87.2 | 86.6 | 86.1 | 85.6 | 85.1 | 84.6 | 84.3 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 11)

Unit: cd

| GVC | C100.0 | C105.0 | C110.0 | C115.0 | C120.0 | C125.0 | C130.0 | C135.0 | C140.0 | C145.0 |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G37.0 | 88.0 | 87.4 | 86.4 | 85.8 | 85.3 | 84.7 | 84.2 | 83.7 | 83.2 | 82.8 |
| G38.0 | 86.7 | 86.1 | 85.0 | 84.4 | 83.9 | 83.3 | 82.8 | 82.3 | 81.8 | 81.4 |
| G39.0 | 85.3 | 84.7 | 83.7 | 83.1 | 82.5 | 81.9 | 81.4 | 80.9 | 80.4 | 79.9 |
| G40.0 | 83.9 | 83.3 | 82.2 | 81.6 | 81.1 | 80.5 | 79.9 | 79.4 | 78.9 | 78.6 |
| G41.0 | 82.5 | 81.9 | 80.8 | 80.2 | 79.7 | 79.0 | 78.5 | 77.9 | 77.4 | 77.0 |
| G42.0 | 81.1 | 80.4 | 79.3 | 78.7 | 78.1 | 77.5 | 77.0 | 76.4 | 75.9 | 75.5 |
| G43.0 | 79.6 | 78.9 | 77.9 | 77.2 | 76.7 | 76.1 | 75.5 | 74.9 | 74.4 | 73.9 |
| G44.0 | 78.2 | 77.4 | 76.4 | 75.8 | 75.2 | 74.5 | 74.0 | 73.4 | 72.9 | 72.4 |
| G45.0 | 76.7 | 75.9 | 74.9 | 74.3 | 73.7 | 73.1 | 72.4 | 71.9 | 71.4 | 70.9 |
| G46.0 | 75.1 | 74.4 | 73.3 | 72.7 | 72.1 | 71.5 | 70.9 | 70.3 | 69.8 | 69.3 |
| G47.0 | 73.6 | 72.9 | 71.8 | 71.2 | 70.6 | 69.9 | 69.4 | 68.8 | 68.2 | 67.8 |
| G48.0 | 72.1 | 71.3 | 70.3 | 69.6 | 69.0 | 68.4 | 67.8 | 67.3 | 66.7 | 66.2 |
| G49.0 | 70.5 | 69.8 | 68.7 | 68.0 | 67.5 | 66.8 | 66.2 | 65.7 | 65.1 | 64.7 |
| G50.0 | 68.9 | 68.2 | 67.2 | 66.5 | 65.9 | 65.3 | 64.7 | 64.2 | 63.5 | 63.1 |
| G51.0 | 67.4 | 66.7 | 65.6 | 64.9 | 64.4 | 63.7 | 63.1 | 62.6 | 62.0 | 61.6 |
| G52.0 | 65.8 | 65.0 | 64.0 | 63.4 | 62.8 | 62.2 | 61.6 | 61.0 | 60.5 | 60.0 |
| G53.0 | 64.2 | 63.4 | 62.5 | 61.8 | 61.2 | 60.6 | 60.0 | 59.4 | 58.9 | 58.4 |
| G54.0 | 62.6 | 61.8 | 60.9 | 60.2 | 59.6 | 59.0 | 58.4 | 57.8 | 57.3 | 56.9 |
| G55.0 | 61.0 | 60.3 | 59.3 | 58.6 | 58.1 | 57.4 | 56.9 | 56.3 | 55.8 | 55.3 |
| G56.0 | 59.4 | 58.7 | 57.7 | 57.0 | 56.4 | 55.8 | 55.3 | 54.7 | 54.2 | 53.8 |
| G57.0 | 57.9 | 57.1 | 56.2 | 55.5 | 54.9 | 54.3 | 53.8 | 53.2 | 52.7 | 52.3 |
| G58.0 | 56.3 | 55.5 | 54.6 | 53.9 | 53.4 | 52.7 | 52.2 | 51.6 | 51.2 | 50.7 |
| G59.0 | 54.6 | 53.9 | 53.0 | 52.3 | 51.8 | 51.2 | 50.7 | 50.1 | 49.6 | 49.2 |
| G60.0 | 53.0 | 52.3 | 51.4 | 50.8 | 50.2 | 49.7 | 49.1 | 48.6 | 48.1 | 47.7 |
| G61.0 | 51.5 | 50.8 | 49.9 | 49.2 | 48.7 | 48.1 | 47.6 | 47.1 | 46.6 | 46.2 |
| G62.0 | 49.9 | 49.2 | 48.3 | 47.7 | 47.2 | 46.6 | 46.1 | 45.6 | 45.1 | 44.7 |
| G63.0 | 48.3 | 47.7 | 46.8 | 46.2 | 45.7 | 45.2 | 44.6 | 44.1 | 43.7 | 43.3 |
| G64.0 | 46.8 | 46.1 | 45.3 | 44.7 | 44.2 | 43.7 | 43.2 | 42.7 | 42.2 | 41.8 |
| G65.0 | 45.3 | 44.6 | 43.8 | 43.2 | 42.7 | 42.2 | 41.7 | 41.2 | 40.8 | 40.4 |
| G66.0 | 43.8 | 43.1 | 42.3 | 41.8 | 41.3 | 40.8 | 40.3 | 39.8 | 39.3 | 39.0 |
| G67.0 | 42.3 | 41.6 | 40.9 | 40.3 | 39.8 | 39.3 | 38.8 | 38.4 | 38.0 | 37.6 |
| G68.0 | 40.8 | 40.1 | 39.4 | 38.9 | 38.4 | 37.9 | 37.4 | 37.0 | 36.6 | 36.2 |
| G69.0 | 39.3 | 38.7 | 38.1 | 37.4 | 37.0 | 36.5 | 36.0 | 35.6 | 35.3 | 34.9 |
| G70.0 | 37.8 | 37.2 | 36.6 | 36.0 | 35.6 | 35.1 | 34.7 | 34.3 | 33.9 | 33.6 |
| G71.0 | 36.4 | 35.8 | 35.2 | 34.7 | 34.2 | 33.7 | 33.3 | 32.9 | 32.5 | 32.3 |
| G72.0 | 35.2 | 34.6 | 34.0 | 33.3 | 33.0 | 32.6 | 32.2 | 31.8 | 31.4 | 31.1 |
| G73.0 | 33.6 | 33.0 | 32.4 | 31.9 | 31.5 | 31.1 | 30.7 | 30.3 | 30.0 | 29.6 |

Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector:



Candlepower Table (Continue 12)

Unit: cd

| GVC | C100.0 | C105.0 | C110.0 | C115.0 | C120.0 | C125.0 | C130.0 | C135.0 | C140.0 | C145.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G74.0 | 32.3 | 31.7 | 31.1 | 30.6 | 30.2 | 29.8 | 29.4 | 29.1 | 28.7 | 28.4 |
| G75.0 | 30.8 | 30.3 | 29.8 | 29.3 | 28.9 | 28.5 | 28.1 | 27.8 | 27.4 | 27.2 |
| G76.0 | 29.5 | 29.0 | 28.4 | 28.0 | 27.6 | 27.2 | 26.9 | 26.5 | 26.3 | 26.0 |
| G77.0 | 28.2 | 27.7 | 27.2 | 26.7 | 26.4 | 26.0 | 25.6 | 25.3 | 25.0 | 24.8 |
| G78.0 | 26.9 | 26.4 | 25.9 | 25.5 | 25.1 | 24.8 | 24.5 | 24.1 | 23.9 | 23.6 |
| G79.0 | 25.6 | 25.1 | 24.7 | 24.3 | 23.9 | 23.6 | 23.2 | 23.0 | 22.7 | 22.5 |
| G80.0 | 24.3 | 23.9 | 23.4 | 23.0 | 22.7 | 22.4 | 22.1 | 21.8 | 21.5 | 21.3 |
| G81.0 | 23.1 | 22.6 | 22.2 | 21.9 | 21.5 | 21.2 | 21.0 | 20.7 | 20.4 | 20.2 |
| G82.0 | 21.9 | 21.4 | 21.0 | 20.7 | 20.4 | 20.2 | 19.8 | 19.5 | 19.3 | 19.1 |
| G83.0 | 20.6 | 20.2 | 19.9 | 19.6 | 19.3 | 19.0 | 18.7 | 18.5 | 18.3 | 18.1 |
| G84.0 | 19.5 | 19.1 | 18.7 | 18.4 | 18.1 | 17.9 | 17.6 | 17.4 | 17.2 | 17.0 |
| G85.0 | 18.3 | 17.9 | 17.6 | 17.3 | 17.1 | 16.8 | 16.5 | 16.3 | 16.1 | 16.0 |
| G86.0 | 17.1 | 16.8 | 16.5 | 16.2 | 16.0 | 15.8 | 15.5 | 15.3 | 15.1 | 14.9 |
| G87.0 | 16.0 | 15.7 | 15.4 | 15.1 | 14.9 | 14.7 | 14.5 | 14.3 | 14.1 | 14.0 |
| G88.0 | 14.9 | 14.6 | 14.4 | 14.1 | 13.9 | 13.7 | 13.5 | 13.3 | 13.2 | 13.1 |
| G89.0 | 13.9 | 13.6 | 13.4 | 13.1 | 12.9 | 12.7 | 12.6 | 12.4 | 12.3 | 12.2 |
| G90.0 | 12.8 | 12.7 | 12.3 | 12.1 | 11.9 | 11.8 | 11.6 | 11.5 | 11.3 | 11.3 |
| G91.0 | 11.8 | 11.5 | 11.4 | 11.1 | 11.0 | 10.8 | 10.7 | 10.5 | 10.4 | 10.4 |
| G92.0 | 10.8 | 10.6 | 10.4 | 10.2 | 10.1 | 9.9 | 9.8 | 9.6 | 9.6 | 9.5 |
| G93.0 | 9.8 | 9.6 | 9.5 | 9.3 | 9.2 | 9.1 | 8.9 | 8.8 | 8.7 | 8.7 |
| G94.0 | 8.9 | 8.7 | 8.6 | 8.4 | 8.3 | 8.2 | 8.1 | 8.0 | 8.0 | 7.9 |
| G95.0 | 8.0 | 7.9 | 7.7 | 7.6 | 7.5 | 7.4 | 7.3 | 7.3 | 7.2 | 7.2 |
| G96.0 | 7.2 | 7.0 | 6.9 | 6.8 | 6.7 | 6.7 | 6.6 | 6.5 | 6.5 | 6.5 |
| G97.0 | 6.3 | 6.2 | 6.2 | 6.1 | 6.0 | 5.9 | 5.8 | 5.8 | 5.8 | 5.8 |
| G98.0 | 5.5 | 5.4 | 5.4 | 5.3 | 5.3 | 5.2 | 5.2 | 5.2 | 5.1 | 5.1 |
| G99.0 | 4.8 | 4.7 | 4.7 | 4.6 | 4.6 | 4.5 | 4.5 | 4.4 | 4.5 | 4.4 |
| G100.0 | 4.1 | 4.0 | 4.0 | 3.9 | 3.9 | 3.9 | 3.8 | 3.8 | 3.8 | 3.9 |
| G101.0 | 3.3 | 3.3 | 3.3 | 3.3 | 3.3 | 3.3 | 3.2 | 3.2 | 3.3 | 3.3 |
| G102.0 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.7 | 2.8 |
| G103.0 | 2.1 | 2.1 | 2.2 | 2.1 | 2.2 | 2.1 | 2.2 | 2.2 | 2.2 | 2.3 |
| G104.0 | 1.5 | 1.5 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.7 | 1.7 | 1.8 |
| G105.0 | 1.0 | 1.0 | 1.1 | 1.1 | 1.1 | 1.1 | 1.2 | 1.2 | 1.3 | 1.3 |
| G106.0 | 0.5 | 0.5 | 0.6 | 0.7 | 0.8 | 0.7 | 0.8 | 0.8 | 0.8 | 0.9 |
| G107.0 | 0.1 | 0.1 | 0.2 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.5 |
| G108.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.2 |
| G109.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G110.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 13)

Unit: cd

| GVC | C100.0 | C105.0 | C110.0 | C115.0 | C120.0 | C125.0 | C130.0 | C135.0 | C140.0 | C145.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G111.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G112.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G113.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G114.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G115.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G116.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G117.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G118.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G119.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G121.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G122.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G123.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G124.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G125.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G126.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G127.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G128.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G129.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G130.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G131.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G132.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G133.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G134.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G135.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G136.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G137.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G138.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G139.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G140.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G141.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G142.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G143.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G144.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G145.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G146.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G147.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector:



Candlepower Table (Continue 14)

Unit: cd

| GVC | C100.0 | C105.0 | C110.0 | C115.0 | C120.0 | C125.0 | C130.0 | C135.0 | C140.0 | C145.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G148.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G149.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G150.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G151.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G152.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G153.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G154.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G155.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G156.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G157.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G158.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G159.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G160.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G161.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G162.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G163.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G164.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G165.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G166.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G167.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G168.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G169.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G170.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G171.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G172.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G173.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G174.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G175.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G176.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G177.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G178.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G179.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G180.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector:



Candlepower Table (Continue 15)

Unit: cd

| GVC | C150.0 | C155.0 | C160.0 | C165.0 | C170.0 | C175.0 | C180.0 | C185.0 | C190.0 | C195.0 |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G0.0 | 113.4 | 114.3 | 113.1 | 110.8 | 111.0 | 111.4 | 112.6 | 112.8 | 112.9 | 113.0 |
| G1.0 | 113.3 | 114.1 | 113.0 | 110.6 | 110.9 | 110.9 | 112.3 | 112.5 | 112.7 | 112.8 |
| G2.0 | 112.9 | 113.9 | 112.7 | 110.3 | 110.5 | 110.6 | 112.1 | 112.2 | 112.4 | 112.5 |
| G3.0 | 112.7 | 113.6 | 112.4 | 110.1 | 110.3 | 110.4 | 111.7 | 111.9 | 112.1 | 112.2 |
| G4.0 | 112.4 | 113.3 | 112.1 | 111.6 | 110.0 | 110.6 | 111.4 | 111.5 | 111.7 | 111.8 |
| G5.0 | 112.0 | 112.9 | 111.8 | 109.3 | 109.7 | 109.8 | 110.9 | 111.1 | 111.3 | 111.4 |
| G6.0 | 111.6 | 112.6 | 111.4 | 109.0 | 109.3 | 110.0 | 110.5 | 110.7 | 110.8 | 110.9 |
| G7.0 | 111.3 | 112.1 | 110.9 | 108.6 | 108.7 | 110.6 | 110.0 | 110.2 | 110.4 | 110.5 |
| G8.0 | 110.8 | 111.7 | 110.5 | 109.9 | 109.9 | 108.3 | 109.5 | 109.7 | 109.8 | 109.9 |
| G9.0 | 110.3 | 111.2 | 109.9 | 109.1 | 107.5 | 108.2 | 109.0 | 109.2 | 109.3 | 109.4 |
| G10.0 | 109.8 | 110.6 | 109.4 | 107.1 | 107.3 | 107.3 | 108.4 | 108.6 | 108.7 | 108.8 |
| G11.0 | 109.2 | 110.0 | 108.8 | 106.5 | 108.2 | 106.6 | 107.8 | 108.0 | 108.1 | 108.2 |
| G12.0 | 108.6 | 109.4 | 108.2 | 105.9 | 106.0 | 106.2 | 107.1 | 107.3 | 107.4 | 107.5 |
| G13.0 | 108.0 | 108.8 | 107.5 | 105.1 | 107.0 | 107.3 | 106.4 | 106.6 | 106.7 | 106.8 |
| G14.0 | 107.3 | 108.1 | 106.8 | 104.6 | 106.3 | 106.3 | 105.7 | 105.8 | 105.9 | 106.1 |
| G15.0 | 106.6 | 107.4 | 106.1 | 103.8 | 105.6 | 105.6 | 104.9 | 105.1 | 105.2 | 105.3 |
| G16.0 | 105.8 | 106.6 | 105.4 | 103.1 | 105.0 | 103.2 | 104.1 | 104.2 | 104.4 | 104.5 |
| G17.0 | 105.0 | 105.8 | 104.5 | 102.3 | 103.9 | 102.5 | 103.2 | 103.4 | 103.5 | 103.6 |
| G18.0 | 104.2 | 105.0 | 103.7 | 101.6 | 103.2 | 101.7 | 102.3 | 102.6 | 102.7 | 102.8 |
| G19.0 | 103.3 | 104.1 | 102.9 | 100.7 | 102.3 | 100.9 | 101.4 | 101.6 | 101.7 | 101.8 |
| G20.0 | 102.6 | 103.2 | 102.0 | 99.8 | 101.0 | 99.8 | 100.5 | 100.6 | 100.8 | 100.9 |
| G21.0 | 101.6 | 102.2 | 101.1 | 98.9 | 98.9 | 100.6 | 99.5 | 99.7 | 99.8 | 99.9 |
| G22.0 | 100.6 | 101.2 | 100.1 | 97.9 | 98.0 | 97.9 | 98.5 | 98.7 | 98.8 | 98.9 |
| G23.0 | 99.6 | 100.2 | 99.0 | 96.9 | 97.0 | 96.7 | 97.4 | 97.6 | 97.7 | 97.8 |
| G24.0 | 98.6 | 99.1 | 98.0 | 95.7 | 97.4 | 97.3 | 96.3 | 96.5 | 96.6 | 96.7 |
| G25.0 | 97.5 | 98.1 | 97.0 | 96.2 | 94.9 | 94.9 | 95.2 | 95.4 | 95.5 | 95.6 |
| G26.0 | 96.4 | 97.0 | 95.9 | 95.1 | 93.8 | 93.7 | 94.1 | 94.2 | 94.3 | 94.5 |
| G27.0 | 95.3 | 95.8 | 94.7 | 94.0 | 92.6 | 93.9 | 92.9 | 93.0 | 93.2 | 93.3 |
| G28.0 | 94.1 | 94.6 | 93.6 | 91.4 | 91.6 | 91.4 | 91.7 | 91.8 | 91.9 | 92.1 |
| G29.0 | 92.9 | 93.4 | 92.4 | 90.8 | 90.8 | 90.2 | 90.4 | 90.6 | 90.7 | 90.8 |
| G30.0 | 91.8 | 92.1 | 91.1 | 88.9 | 90.7 | 89.0 | 89.2 | 89.3 | 89.4 | 89.6 |
| G31.0 | 90.5 | 90.8 | 89.9 | 89.0 | 87.8 | 89.4 | 87.9 | 88.0 | 88.1 | 88.3 |
| G32.0 | 89.2 | 89.6 | 88.6 | 86.4 | 86.6 | 88.0 | 86.6 | 86.7 | 86.8 | 87.0 |
| G33.0 | 87.9 | 88.3 | 87.3 | 85.3 | 85.3 | 85.2 | 85.2 | 85.3 | 85.5 | 85.6 |
| G34.0 | 86.5 | 86.9 | 86.0 | 84.0 | 84.0 | 83.9 | 83.8 | 84.0 | 84.1 | 84.2 |
| G35.0 | 85.1 | 85.5 | 84.7 | 83.9 | 84.1 | 82.6 | 82.4 | 82.5 | 82.7 | 82.8 |
| G36.0 | 83.8 | 84.1 | 83.2 | 82.5 | 81.2 | 82.7 | 81.0 | 81.1 | 81.3 | 81.4 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 16)

Unit: cd

| GVC | C150.0 | C155.0 | C160.0 | C165.0 | C170.0 | C175.0 | C180.0 | C185.0 | C190.0 | C195.0 |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G37.0 | 82.4 | 82.7 | 81.8 | 81.0 | 79.9 | 79.7 | 79.6 | 79.7 | 79.8 | 79.9 |
| G38.0 | 80.9 | 81.3 | 80.4 | 78.5 | 78.5 | 79.7 | 78.1 | 78.2 | 78.3 | 78.5 |
| G39.0 | 79.5 | 79.7 | 78.9 | 77.0 | 77.0 | 78.3 | 76.6 | 76.7 | 76.8 | 77.0 |
| G40.0 | 78.0 | 78.3 | 77.5 | 75.6 | 75.4 | 75.4 | 75.1 | 75.2 | 75.3 | 75.5 |
| G41.0 | 76.5 | 76.8 | 76.0 | 74.2 | 75.2 | 74.2 | 73.6 | 73.7 | 73.8 | 74.0 |
| G42.0 | 75.0 | 75.3 | 74.5 | 72.7 | 72.5 | 72.2 | 72.1 | 72.2 | 72.3 | 72.4 |
| G43.0 | 73.5 | 73.7 | 73.0 | 71.2 | 71.1 | 70.9 | 70.5 | 70.6 | 70.8 | 70.9 |
| G44.0 | 72.1 | 72.2 | 71.4 | 69.7 | 69.7 | 69.5 | 69.0 | 69.1 | 69.3 | 69.4 |
| G45.0 | 70.4 | 70.7 | 69.9 | 68.2 | 68.2 | 68.2 | 67.4 | 67.6 | 67.7 | 67.8 |
| G46.0 | 68.9 | 69.0 | 68.3 | 66.6 | 66.6 | 67.6 | 65.9 | 66.0 | 66.1 | 66.2 |
| G47.0 | 67.3 | 67.5 | 66.8 | 66.2 | 65.1 | 66.0 | 64.3 | 64.5 | 64.6 | 64.7 |
| G48.0 | 65.8 | 65.9 | 65.3 | 63.5 | 63.5 | 64.5 | 62.8 | 62.9 | 63.0 | 63.1 |
| G49.0 | 64.2 | 64.3 | 63.7 | 62.1 | 62.0 | 62.8 | 61.2 | 61.3 | 61.4 | 61.6 |
| G50.0 | 62.8 | 62.8 | 62.2 | 60.6 | 60.5 | 61.3 | 59.7 | 59.8 | 59.9 | 60.0 |
| G51.0 | 61.1 | 61.2 | 60.6 | 59.1 | 59.0 | 59.0 | 58.1 | 58.2 | 58.3 | 58.5 |
| G52.0 | 59.5 | 59.6 | 59.1 | 57.6 | 57.5 | 57.3 | 56.6 | 56.6 | 56.8 | 56.9 |
| G53.0 | 58.0 | 58.0 | 57.5 | 56.0 | 57.1 | 55.7 | 55.0 | 55.1 | 55.2 | 55.3 |
| G54.0 | 56.5 | 56.5 | 56.0 | 54.6 | 55.3 | 54.3 | 53.5 | 53.6 | 53.7 | 53.8 |
| G55.0 | 54.8 | 54.9 | 54.5 | 53.9 | 52.9 | 53.0 | 52.0 | 52.1 | 52.1 | 52.3 |
| G56.0 | 53.3 | 53.3 | 52.9 | 51.4 | 51.4 | 51.3 | 50.4 | 50.5 | 50.6 | 50.8 |
| G57.0 | 51.8 | 51.9 | 51.4 | 50.1 | 50.0 | 50.4 | 48.9 | 49.1 | 49.1 | 49.3 |
| G58.0 | 50.4 | 50.3 | 50.0 | 48.5 | 49.2 | 48.5 | 47.4 | 47.5 | 47.6 | 47.8 |
| G59.0 | 48.8 | 48.8 | 48.4 | 47.0 | 46.8 | 46.9 | 46.0 | 46.1 | 46.2 | 46.3 |
| G60.0 | 47.3 | 47.3 | 47.0 | 45.7 | 45.6 | 45.5 | 44.5 | 44.7 | 44.8 | 44.9 |
| G61.0 | 45.8 | 45.8 | 45.5 | 44.3 | 44.7 | 44.2 | 43.1 | 43.2 | 43.3 | 43.4 |
| G62.0 | 44.3 | 44.4 | 44.1 | 42.9 | 42.6 | 42.7 | 41.7 | 41.8 | 41.9 | 42.0 |
| G63.0 | 42.9 | 42.9 | 42.7 | 42.1 | 41.4 | 41.4 | 40.3 | 40.4 | 40.5 | 40.6 |
| G64.0 | 41.5 | 41.5 | 41.3 | 40.1 | 40.0 | 40.0 | 38.9 | 39.0 | 39.1 | 39.2 |
| G65.0 | 40.0 | 40.1 | 39.9 | 38.8 | 38.7 | 38.6 | 37.5 | 37.7 | 37.7 | 37.9 |
| G66.0 | 38.6 | 38.7 | 38.5 | 37.4 | 37.5 | 37.3 | 36.2 | 36.3 | 36.4 | 36.5 |
| G67.0 | 37.4 | 37.3 | 37.2 | 36.2 | 36.1 | 36.0 | 34.9 | 35.0 | 35.1 | 35.2 |
| G68.0 | 35.9 | 35.9 | 35.8 | 34.8 | 34.8 | 34.5 | 33.6 | 33.7 | 33.8 | 33.9 |
| G69.0 | 34.5 | 34.6 | 34.5 | 34.1 | 33.3 | 33.4 | 32.3 | 32.4 | 32.5 | 32.6 |
| G70.0 | 33.3 | 33.3 | 33.2 | 32.3 | 32.2 | 32.3 | 31.1 | 31.1 | 31.2 | 31.4 |
| G71.0 | 32.0 | 32.0 | 32.0 | 31.1 | 30.9 | 31.0 | 29.8 | 29.9 | 30.0 | 30.1 |
| G72.0 | 30.9 | 30.9 | 30.9 | 30.0 | 29.8 | 29.8 | 28.6 | 28.7 | 28.8 | 28.9 |
| G73.0 | 29.4 | 29.5 | 29.4 | 28.4 | 28.6 | 28.6 | 27.4 | 27.5 | 27.6 | 27.7 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 17)

Unit: cd

| GVC | C150.0 | C155.0 | C160.0 | C165.0 | C170.0 | C175.0 | C180.0 | C185.0 | C190.0 | C195.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G74.0 | 28.2 | 28.2 | 28.2 | 27.5 | 28.0 | 27.3 | 26.2 | 26.3 | 26.4 | 26.5 |
| G75.0 | 26.9 | 27.0 | 27.1 | 26.3 | 26.4 | 26.1 | 25.1 | 25.1 | 25.3 | 25.4 |
| G76.0 | 25.7 | 25.8 | 25.9 | 25.2 | 25.0 | 25.0 | 24.0 | 24.1 | 24.1 | 24.2 |
| G77.0 | 24.6 | 24.6 | 24.7 | 24.0 | 24.8 | 24.1 | 22.9 | 22.9 | 23.0 | 23.1 |
| G78.0 | 23.4 | 23.5 | 23.6 | 22.9 | 22.8 | 23.0 | 21.8 | 21.8 | 21.9 | 22.0 |
| G79.0 | 22.3 | 22.3 | 22.5 | 21.9 | 21.9 | 21.8 | 20.7 | 20.8 | 20.8 | 20.9 |
| G80.0 | 21.1 | 21.2 | 21.4 | 20.9 | 20.7 | 20.7 | 19.6 | 19.7 | 19.8 | 19.8 |
| G81.0 | 20.0 | 20.1 | 20.3 | 19.5 | 19.8 | 19.8 | 18.6 | 18.7 | 18.7 | 18.8 |
| G82.0 | 18.9 | 19.1 | 19.3 | 18.7 | 19.0 | 18.9 | 17.6 | 17.6 | 17.7 | 17.8 |
| G83.0 | 17.9 | 18.0 | 18.3 | 17.5 | 18.1 | 17.9 | 16.6 | 16.7 | 16.7 | 16.8 |
| G84.0 | 16.9 | 16.9 | 17.2 | 16.7 | 17.1 | 17.2 | 15.6 | 15.7 | 15.7 | 15.8 |
| G85.0 | 15.8 | 15.9 | 16.3 | 15.8 | 16.2 | 15.7 | 14.7 | 14.8 | 14.8 | 14.8 |
| G86.0 | 14.8 | 14.9 | 15.3 | 14.7 | 15.2 | 15.4 | 13.8 | 13.9 | 13.9 | 13.9 |
| G87.0 | 13.9 | 14.0 | 14.4 | 13.9 | 14.3 | 14.0 | 12.9 | 13.0 | 13.0 | 13.0 |
| G88.0 | 12.9 | 13.1 | 13.4 | 13.1 | 13.3 | 13.2 | 12.1 | 12.1 | 12.1 | 12.1 |
| G89.0 | 12.0 | 12.2 | 12.6 | 12.2 | 12.3 | 12.4 | 11.2 | 11.3 | 11.3 | 11.3 |
| G90.0 | 11.1 | 11.3 | 11.7 | 11.4 | 11.5 | 11.6 | 10.4 | 10.4 | 10.4 | 10.4 |
| G91.0 | 10.3 | 10.4 | 10.9 | 10.6 | 11.0 | 11.3 | 9.6 | 9.6 | 9.6 | 9.6 |
| G92.0 | 9.4 | 9.6 | 10.1 | 9.8 | 10.2 | 10.0 | 8.9 | 8.9 | 8.9 | 8.8 |
| G93.0 | 8.7 | 8.8 | 9.3 | 9.0 | 9.4 | 9.3 | 8.1 | 8.1 | 8.1 | 8.1 |
| G94.0 | 7.9 | 8.0 | 8.6 | 8.3 | 8.4 | 8.6 | 7.4 | 7.4 | 7.4 | 7.3 |
| G95.0 | 7.1 | 7.3 | 7.8 | 7.6 | 7.7 | 7.8 | 6.7 | 6.8 | 6.7 | 6.7 |
| G96.0 | 6.4 | 6.6 | 7.2 | 6.7 | 7.0 | 7.3 | 6.1 | 6.1 | 6.1 | 6.0 |
| G97.0 | 5.8 | 5.9 | 6.5 | 6.3 | 6.6 | 6.6 | 5.5 | 5.5 | 5.5 | 5.4 |
| G98.0 | 5.2 | 5.3 | 5.9 | 5.7 | 5.8 | 6.1 | 4.9 | 4.9 | 4.9 | 4.8 |
| G99.0 | 4.5 | 4.6 | 5.3 | 5.1 | 5.4 | 5.3 | 4.4 | 4.4 | 4.4 | 4.3 |
| G100.0 | 3.9 | 4.0 | 4.8 | 4.6 | 4.7 | 5.0 | 3.9 | 3.9 | 3.9 | 3.8 |
| G101.0 | 3.3 | 3.5 | 4.2 | 4.1 | 4.2 | 4.4 | 3.4 | 3.4 | 3.4 | 3.3 |
| G102.0 | 2.8 | 3.0 | 3.8 | 3.6 | 3.8 | 4.3 | 2.9 | 3.0 | 2.9 | 2.8 |
| G103.0 | 2.4 | 2.5 | 3.3 | 3.3 | 3.5 | 3.4 | 2.5 | 2.5 | 2.5 | 2.4 |
| G104.0 | 1.9 | 2.1 | 2.9 | 2.8 | 3.0 | 3.1 | 2.1 | 2.1 | 2.1 | 2.0 |
| G105.0 | 1.5 | 1.7 | 2.4 | 2.4 | 2.5 | 2.9 | 1.7 | 1.7 | 1.7 | 1.6 |
| G106.0 | 1.0 | 1.2 | 2.1 | 2.1 | 2.1 | 2.5 | 1.3 | 1.3 | 1.3 | 1.2 |
| G107.0 | 0.6 | 0.9 | 1.7 | 1.7 | 1.9 | 1.9 | 1.0 | 1.0 | 1.0 | 0.9 |
| G108.0 | 0.3 | 0.6 | 1.4 | 1.4 | 1.5 | 1.6 | 0.7 | 0.7 | 0.7 | 0.6 |
| G109.0 | 0.0 | 0.3 | 1.1 | 1.1 | 1.4 | 1.3 | 0.4 | 0.4 | 0.4 | 0.3 |
| G110.0 | 0.0 | 0.1 | 0.9 | 0.9 | 1.0 | 1.6 | 0.2 | 0.2 | 0.2 | 0.1 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 18)

Unit: cd

| GVC | C150.0 | C155.0 | C160.0 | C165.0 | C170.0 | C175.0 | C180.0 | C185.0 | C190.0 | C195.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G111.0 | 0.0 | 0.0 | 0.7 | 0.6 | 1.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 |
| G112.0 | 0.0 | 0.0 | 0.5 | 0.4 | 0.6 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G113.0 | 0.0 | 0.0 | 0.3 | 0.2 | 0.4 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 |
| G114.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.3 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 |
| G115.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| G116.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| G117.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G118.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G119.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G121.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G122.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G123.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G124.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G125.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G126.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G127.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G128.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G129.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G130.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G131.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G132.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G133.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G134.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G135.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G136.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G137.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G138.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G139.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G140.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G141.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G142.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G143.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G144.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G145.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G146.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G147.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector:



Candlepower Table (Continue 19)

Unit: cd

| GVC | C150.0 | C155.0 | C160.0 | C165.0 | C170.0 | C175.0 | C180.0 | C185.0 | C190.0 | C195.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G148.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G149.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G150.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G151.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G152.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G153.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G154.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G155.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G156.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G157.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G158.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G159.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G160.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G161.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G162.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G163.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G164.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G165.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G166.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G167.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G168.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G169.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G170.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G171.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G172.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G173.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G174.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G175.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G176.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G177.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G178.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G179.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G180.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 20)

Unit: cd

| GVC | C200.0 | C205.0 | C210.0 | C215.0 | C220.0 | C225.0 | C230.0 | C235.0 | C240.0 | C245.0 |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G0.0 | 113.1 | 113.2 | 113.2 | 113.2 | 113.2 | 113.3 | 113.3 | 113.3 | 113.4 | 113.4 |
| G1.0 | 112.8 | 112.9 | 112.9 | 113.0 | 113.0 | 113.1 | 113.1 | 113.2 | 113.2 | 113.3 |
| G2.0 | 112.6 | 112.6 | 112.7 | 112.7 | 112.8 | 112.8 | 112.9 | 113.0 | 113.0 | 113.1 |
| G3.0 | 112.2 | 112.3 | 112.4 | 112.4 | 112.5 | 112.5 | 112.6 | 112.7 | 112.8 | 112.9 |
| G4.0 | 111.9 | 111.9 | 112.0 | 112.1 | 112.1 | 112.2 | 112.3 | 112.4 | 112.5 | 112.7 |
| G5.0 | 111.5 | 111.5 | 111.6 | 111.7 | 111.8 | 111.9 | 112.0 | 112.1 | 112.2 | 112.3 |
| G6.0 | 111.0 | 111.1 | 111.2 | 111.3 | 111.4 | 111.4 | 111.6 | 111.7 | 111.8 | 112.0 |
| G7.0 | 110.5 | 110.6 | 110.7 | 110.8 | 110.9 | 111.0 | 111.2 | 111.3 | 111.4 | 111.6 |
| G8.0 | 110.0 | 110.1 | 110.2 | 110.3 | 110.4 | 110.6 | 110.7 | 110.8 | 111.0 | 111.2 |
| G9.0 | 109.5 | 109.6 | 109.7 | 109.8 | 109.9 | 110.1 | 110.2 | 110.4 | 110.6 | 110.8 |
| G10.0 | 108.9 | 109.0 | 109.1 | 109.2 | 109.4 | 109.5 | 109.7 | 109.8 | 110.0 | 110.2 |
| G11.0 | 108.3 | 108.4 | 108.5 | 108.6 | 108.8 | 108.9 | 109.1 | 109.3 | 109.5 | 109.7 |
| G12.0 | 107.6 | 107.7 | 107.8 | 108.0 | 108.1 | 108.3 | 108.5 | 108.7 | 108.9 | 109.1 |
| G13.0 | 106.9 | 107.0 | 107.2 | 107.3 | 107.5 | 107.6 | 107.8 | 108.0 | 108.3 | 108.6 |
| G14.0 | 106.2 | 106.3 | 106.4 | 106.6 | 106.8 | 106.9 | 107.2 | 107.4 | 107.6 | 107.9 |
| G15.0 | 105.4 | 105.6 | 105.7 | 105.8 | 106.0 | 106.2 | 106.5 | 106.7 | 106.9 | 107.2 |
| G16.0 | 104.6 | 104.8 | 104.9 | 105.0 | 105.2 | 105.4 | 105.7 | 105.9 | 106.2 | 106.5 |
| G17.0 | 103.8 | 103.9 | 104.1 | 104.2 | 104.4 | 104.6 | 104.9 | 105.1 | 105.5 | 105.7 |
| G18.0 | 102.9 | 103.0 | 103.2 | 103.4 | 103.6 | 103.8 | 104.1 | 104.3 | 104.6 | 105.0 |
| G19.0 | 102.0 | 102.1 | 102.3 | 102.5 | 102.7 | 102.9 | 103.2 | 103.5 | 103.8 | 104.1 |
| G20.0 | 101.0 | 101.2 | 101.3 | 101.6 | 101.8 | 102.0 | 102.3 | 102.6 | 102.9 | 103.3 |
| G21.0 | 100.0 | 100.2 | 100.4 | 100.6 | 100.8 | 101.1 | 101.4 | 101.7 | 102.0 | 102.4 |
| G22.0 | 99.0 | 99.2 | 99.4 | 99.6 | 99.8 | 100.1 | 100.4 | 100.7 | 101.1 | 101.5 |
| G23.0 | 98.0 | 98.1 | 98.3 | 98.5 | 98.8 | 99.1 | 99.4 | 99.7 | 100.1 | 100.5 |
| G24.0 | 96.9 | 97.1 | 97.2 | 97.5 | 97.7 | 98.0 | 98.3 | 98.7 | 99.1 | 99.5 |
| G25.0 | 95.8 | 95.9 | 96.1 | 96.4 | 96.7 | 96.9 | 97.3 | 97.6 | 98.0 | 98.4 |
| G26.0 | 94.6 | 94.8 | 95.0 | 95.2 | 95.5 | 95.8 | 96.2 | 96.5 | 96.9 | 97.4 |
| G27.0 | 93.5 | 93.6 | 93.8 | 94.1 | 94.4 | 94.7 | 95.0 | 95.4 | 95.8 | 96.3 |
| G28.0 | 92.3 | 92.5 | 92.6 | 92.9 | 93.2 | 93.5 | 93.8 | 94.3 | 94.7 | 95.2 |
| G29.0 | 91.0 | 91.2 | 91.4 | 91.7 | 92.0 | 92.3 | 92.6 | 93.0 | 93.5 | 94.0 |
| G30.0 | 89.7 | 89.9 | 90.2 | 90.4 | 90.7 | 91.0 | 91.4 | 91.8 | 92.3 | 92.8 |
| G31.0 | 88.4 | 88.6 | 88.9 | 89.1 | 89.4 | 89.8 | 90.2 | 90.6 | 91.1 | 91.5 |
| G32.0 | 87.1 | 87.3 | 87.5 | 87.8 | 88.1 | 88.5 | 88.8 | 89.3 | 89.8 | 90.3 |
| G33.0 | 85.8 | 85.9 | 86.2 | 86.5 | 86.8 | 87.2 | 87.5 | 88.0 | 88.5 | 89.0 |
| G34.0 | 84.4 | 84.6 | 84.8 | 85.1 | 85.4 | 85.8 | 86.2 | 86.7 | 87.2 | 87.7 |
| G35.0 | 83.0 | 83.2 | 83.4 | 83.7 | 84.1 | 84.4 | 84.8 | 85.3 | 85.8 | 86.3 |
| G36.0 | 81.6 | 81.8 | 82.0 | 82.3 | 82.6 | 83.1 | 83.4 | 83.9 | 84.4 | 84.9 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 21)

Unit: cd

| GVC | C200.0 | C205.0 | C210.0 | C215.0 | C220.0 | C225.0 | C230.0 | C235.0 | C240.0 | C245.0 |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G37.0 | 80.1 | 80.3 | 80.6 | 80.9 | 81.2 | 81.6 | 82.0 | 82.5 | 83.0 | 83.6 |
| G38.0 | 78.6 | 78.9 | 79.1 | 79.4 | 79.8 | 80.1 | 80.6 | 81.1 | 81.6 | 82.1 |
| G39.0 | 77.2 | 77.4 | 77.6 | 77.9 | 78.3 | 78.7 | 79.1 | 79.6 | 80.2 | 80.7 |
| G40.0 | 75.7 | 75.9 | 76.2 | 76.5 | 76.8 | 77.2 | 77.7 | 78.2 | 78.7 | 79.2 |
| G41.0 | 74.2 | 74.4 | 74.7 | 75.0 | 75.3 | 75.7 | 76.2 | 76.7 | 77.2 | 77.8 |
| G42.0 | 72.6 | 72.8 | 73.1 | 73.4 | 73.8 | 74.2 | 74.6 | 75.1 | 75.7 | 76.3 |
| G43.0 | 71.1 | 71.3 | 71.6 | 71.9 | 72.3 | 72.7 | 73.1 | 73.6 | 74.2 | 74.8 |
| G44.0 | 69.5 | 69.8 | 70.0 | 70.3 | 70.7 | 71.1 | 71.6 | 72.1 | 72.7 | 73.2 |
| G45.0 | 68.0 | 68.2 | 68.5 | 68.8 | 69.1 | 69.6 | 70.0 | 70.5 | 71.1 | 71.7 |
| G46.0 | 66.4 | 66.6 | 66.9 | 67.2 | 67.6 | 68.0 | 68.4 | 68.9 | 69.5 | 70.1 |
| G47.0 | 64.9 | 65.1 | 65.4 | 65.7 | 66.0 | 66.4 | 66.9 | 67.4 | 68.0 | 68.6 |
| G48.0 | 63.3 | 63.5 | 63.8 | 64.1 | 64.5 | 64.9 | 65.3 | 65.8 | 66.4 | 67.0 |
| G49.0 | 61.7 | 62.0 | 62.2 | 62.5 | 62.9 | 63.3 | 63.8 | 64.3 | 64.8 | 65.4 |
| G50.0 | 60.2 | 60.4 | 60.7 | 61.0 | 61.3 | 61.7 | 62.2 | 62.7 | 63.3 | 63.8 |
| G51.0 | 58.6 | 58.8 | 59.1 | 59.4 | 59.8 | 60.2 | 60.6 | 61.1 | 61.7 | 62.3 |
| G52.0 | 57.0 | 57.3 | 57.5 | 57.8 | 58.2 | 58.6 | 59.0 | 59.6 | 60.1 | 60.7 |
| G53.0 | 55.5 | 55.7 | 56.0 | 56.3 | 56.6 | 57.0 | 57.5 | 58.0 | 58.5 | 59.1 |
| G54.0 | 54.0 | 54.2 | 54.5 | 54.8 | 55.1 | 55.5 | 56.0 | 56.4 | 56.9 | 57.5 |
| G55.0 | 52.4 | 52.7 | 52.9 | 53.2 | 53.5 | 53.9 | 54.4 | 54.8 | 55.4 | 55.9 |
| G56.0 | 50.9 | 51.1 | 51.4 | 51.7 | 52.0 | 52.4 | 52.8 | 53.3 | 53.8 | 54.3 |
| G57.0 | 49.4 | 49.6 | 49.9 | 50.2 | 50.5 | 50.9 | 51.3 | 51.8 | 52.3 | 52.8 |
| G58.0 | 47.9 | 48.1 | 48.4 | 48.7 | 49.0 | 49.3 | 49.8 | 50.2 | 50.7 | 51.2 |
| G59.0 | 46.4 | 46.6 | 46.9 | 47.2 | 47.5 | 47.8 | 48.3 | 48.7 | 49.2 | 49.7 |
| G60.0 | 45.0 | 45.2 | 45.5 | 45.7 | 46.0 | 46.4 | 46.8 | 47.2 | 47.7 | 48.2 |
| G61.0 | 43.5 | 43.8 | 44.0 | 44.2 | 44.5 | 44.9 | 45.3 | 45.7 | 46.2 | 46.7 |
| G62.0 | 42.1 | 42.3 | 42.6 | 42.8 | 43.1 | 43.4 | 43.8 | 44.2 | 44.7 | 45.2 |
| G63.0 | 40.7 | 40.9 | 41.2 | 41.4 | 41.7 | 42.0 | 42.4 | 42.8 | 43.2 | 43.7 |
| G64.0 | 39.3 | 39.5 | 39.8 | 40.0 | 40.3 | 40.6 | 40.9 | 41.3 | 41.8 | 42.2 |
| G65.0 | 38.0 | 38.2 | 38.4 | 38.6 | 38.9 | 39.2 | 39.5 | 39.9 | 40.3 | 40.8 |
| G66.0 | 36.7 | 36.8 | 37.0 | 37.3 | 37.5 | 37.8 | 38.2 | 38.5 | 38.9 | 39.3 |
| G67.0 | 35.3 | 35.5 | 35.7 | 35.9 | 36.2 | 36.4 | 36.8 | 37.1 | 37.5 | 37.9 |
| G68.0 | 34.0 | 34.2 | 34.4 | 34.6 | 34.8 | 35.1 | 35.4 | 35.7 | 36.2 | 36.5 |
| G69.0 | 32.8 | 32.9 | 33.1 | 33.2 | 33.5 | 33.8 | 34.1 | 34.4 | 34.8 | 35.2 |
| G70.0 | 31.5 | 31.6 | 31.8 | 32.0 | 32.2 | 32.5 | 32.8 | 33.1 | 33.4 | 33.8 |
| G71.0 | 30.3 | 30.4 | 30.5 | 30.7 | 30.9 | 31.2 | 31.4 | 31.7 | 32.1 | 32.5 |
| G72.0 | 29.0 | 29.2 | 29.3 | 29.5 | 29.7 | 29.9 | 30.2 | 30.5 | 30.8 | 31.2 |
| G73.0 | 27.8 | 28.0 | 28.1 | 28.3 | 28.5 | 28.7 | 29.0 | 29.2 | 29.5 | 29.9 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 22)

Unit: cd

| GVC | C200.0 | C205.0 | C210.0 | C215.0 | C220.0 | C225.0 | C230.0 | C235.0 | C240.0 | C245.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G74.0 | 26.6 | 26.8 | 26.9 | 27.1 | 27.2 | 27.4 | 27.7 | 28.0 | 28.3 | 28.6 |
| G75.0 | 25.5 | 25.6 | 25.7 | 25.9 | 26.0 | 26.2 | 26.5 | 26.7 | 27.0 | 27.4 |
| G76.0 | 24.3 | 24.4 | 24.5 | 24.7 | 24.8 | 25.1 | 25.3 | 25.5 | 25.8 | 26.1 |
| G77.0 | 23.2 | 23.3 | 23.4 | 23.5 | 23.7 | 23.9 | 24.1 | 24.4 | 24.6 | 24.9 |
| G78.0 | 22.1 | 22.2 | 22.3 | 22.4 | 22.5 | 22.7 | 22.9 | 23.2 | 23.4 | 23.7 |
| G79.0 | 21.0 | 21.1 | 21.2 | 21.3 | 21.5 | 21.6 | 21.8 | 22.0 | 22.3 | 22.5 |
| G80.0 | 19.9 | 20.0 | 20.1 | 20.2 | 20.3 | 20.5 | 20.7 | 20.9 | 21.1 | 21.4 |
| G81.0 | 18.9 | 18.9 | 19.0 | 19.1 | 19.3 | 19.4 | 19.6 | 19.8 | 20.0 | 20.2 |
| G82.0 | 17.8 | 17.9 | 18.0 | 18.1 | 18.2 | 18.3 | 18.5 | 18.7 | 18.9 | 19.1 |
| G83.0 | 16.8 | 16.9 | 17.0 | 17.0 | 17.2 | 17.3 | 17.5 | 17.6 | 17.8 | 18.0 |
| G84.0 | 15.8 | 15.8 | 15.9 | 16.0 | 16.1 | 16.3 | 16.4 | 16.5 | 16.8 | 17.0 |
| G85.0 | 14.9 | 14.9 | 15.0 | 15.1 | 15.2 | 15.3 | 15.4 | 15.6 | 15.7 | 15.9 |
| G86.0 | 13.9 | 14.0 | 14.1 | 14.1 | 14.2 | 14.3 | 14.4 | 14.6 | 14.7 | 14.9 |
| G87.0 | 13.0 | 13.1 | 13.1 | 13.2 | 13.2 | 13.3 | 13.4 | 13.6 | 13.7 | 13.9 |
| G88.0 | 12.1 | 12.1 | 12.2 | 12.2 | 12.3 | 12.4 | 12.5 | 12.6 | 12.8 | 12.9 |
| G89.0 | 11.3 | 11.3 | 11.3 | 11.4 | 11.4 | 11.5 | 11.6 | 11.7 | 11.8 | 12.0 |
| G90.0 | 10.4 | 10.4 | 10.4 | 10.5 | 10.5 | 10.6 | 10.7 | 10.8 | 10.9 | 11.0 |
| G91.0 | 9.6 | 9.6 | 9.6 | 9.6 | 9.7 | 9.8 | 9.8 | 9.9 | 10.0 | 10.1 |
| G92.0 | 8.8 | 8.8 | 8.8 | 8.9 | 8.9 | 8.9 | 9.0 | 9.1 | 9.2 | 9.3 |
| G93.0 | 8.1 | 8.1 | 8.1 | 8.1 | 8.1 | 8.1 | 8.2 | 8.3 | 8.4 | 8.4 |
| G94.0 | 7.3 | 7.3 | 7.3 | 7.3 | 7.3 | 7.4 | 7.4 | 7.5 | 7.6 | 7.6 |
| G95.0 | 6.7 | 6.6 | 6.6 | 6.6 | 6.6 | 6.7 | 6.7 | 6.7 | 6.8 | 6.8 |
| G96.0 | 6.0 | 6.0 | 5.9 | 5.9 | 5.9 | 5.9 | 6.0 | 6.0 | 6.1 | 6.1 |
| G97.0 | 5.4 | 5.3 | 5.2 | 5.3 | 5.3 | 5.3 | 5.3 | 5.3 | 5.3 | 5.4 |
| G98.0 | 4.8 | 4.7 | 4.6 | 4.6 | 4.6 | 4.6 | 4.7 | 4.7 | 4.7 | 4.7 |
| G99.0 | 4.2 | 4.1 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 |
| G100.0 | 3.7 | 3.6 | 3.5 | 3.5 | 3.5 | 3.4 | 3.4 | 3.4 | 3.4 | 3.4 |
| G101.0 | 3.2 | 3.1 | 3.0 | 2.9 | 2.9 | 2.9 | 2.9 | 2.9 | 2.8 | 2.8 |
| G102.0 | 2.7 | 2.6 | 2.5 | 2.5 | 2.4 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 |
| G103.0 | 2.3 | 2.2 | 2.0 | 2.0 | 1.9 | 1.9 | 1.8 | 1.8 | 1.8 | 1.7 |
| G104.0 | 1.9 | 1.7 | 1.6 | 1.5 | 1.5 | 1.4 | 1.4 | 1.3 | 1.3 | 1.3 |
| G105.0 | 1.5 | 1.3 | 1.2 | 1.1 | 1.0 | 1.0 | 0.9 | 0.9 | 0.9 | 0.8 |
| G106.0 | 1.1 | 1.0 | 0.8 | 0.7 | 0.7 | 0.6 | 0.5 | 0.5 | 0.4 | 0.3 |
| G107.0 | 0.8 | 0.7 | 0.5 | 0.4 | 0.3 | 0.2 | 0.1 | 0.1 | 0.1 | 0.0 |
| G108.0 | 0.5 | 0.4 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G109.0 | 0.3 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G110.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 23)

Unit: cd

| GVC | C200.0 | C205.0 | C210.0 | C215.0 | C220.0 | C225.0 | C230.0 | C235.0 | C240.0 | C245.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G111.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G112.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G113.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G114.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G115.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G116.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G117.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G118.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G119.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G121.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G122.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G123.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G124.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G125.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G126.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G127.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G128.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G129.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G130.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G131.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G132.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G133.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G134.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G135.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G136.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G137.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G138.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G139.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G140.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G141.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G142.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G143.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G144.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G145.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G146.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G147.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 24)

Unit: cd

| GVC | C200.0 | C205.0 | C210.0 | C215.0 | C220.0 | C225.0 | C230.0 | C235.0 | C240.0 | C245.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G148.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G149.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G150.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G151.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G152.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G153.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G154.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G155.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G156.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G157.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G158.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G159.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G160.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G161.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G162.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G163.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G164.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G165.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G166.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G167.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G168.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G169.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G170.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G171.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G172.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G173.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G174.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G175.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G176.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G177.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G178.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G179.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G180.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector:



Candlepower Table (Continue 25)

Unit: cd

| GVC | C250.0 | C255.0 | C260.0 | C265.0 | C270.0 | C275.0 | C280.0 | C285.0 | C290.0 | C295.0 |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G0.0 | 113.5 | 113.6 | 113.6 | 113.6 | 113.6 | 113.6 | 113.6 | 113.6 | 113.4 | 113.4 |
| G1.0 | 113.3 | 113.4 | 113.5 | 113.5 | 113.6 | 113.6 | 113.6 | 113.6 | 113.4 | 113.5 |
| G2.0 | 113.2 | 113.3 | 113.4 | 113.4 | 113.4 | 113.5 | 113.5 | 113.6 | 113.4 | 113.4 |
| G3.0 | 113.0 | 113.1 | 113.2 | 113.2 | 113.3 | 113.4 | 113.4 | 113.5 | 113.4 | 113.4 |
| G4.0 | 112.7 | 112.9 | 113.0 | 113.0 | 113.1 | 113.2 | 113.3 | 113.4 | 113.3 | 113.4 |
| G5.0 | 112.5 | 112.6 | 112.7 | 112.8 | 112.9 | 113.0 | 113.1 | 113.2 | 113.2 | 113.2 |
| G6.0 | 112.1 | 112.3 | 112.4 | 112.5 | 112.7 | 112.8 | 112.9 | 113.0 | 113.0 | 113.1 |
| G7.0 | 111.8 | 111.9 | 112.1 | 112.2 | 112.4 | 112.5 | 112.6 | 112.8 | 112.8 | 112.9 |
| G8.0 | 111.4 | 111.6 | 111.8 | 111.9 | 112.1 | 112.2 | 112.3 | 112.5 | 112.6 | 112.7 |
| G9.0 | 110.9 | 111.1 | 111.3 | 111.5 | 111.7 | 111.8 | 112.0 | 112.2 | 112.2 | 112.4 |
| G10.0 | 110.4 | 110.7 | 110.9 | 111.1 | 111.3 | 111.5 | 111.7 | 111.9 | 111.9 | 112.1 |
| G11.0 | 109.9 | 110.2 | 110.4 | 110.6 | 110.8 | 111.1 | 111.2 | 111.5 | 111.6 | 111.8 |
| G12.0 | 109.4 | 109.6 | 109.9 | 110.1 | 110.3 | 110.6 | 110.8 | 111.0 | 111.2 | 111.4 |
| G13.0 | 108.8 | 109.1 | 109.3 | 109.6 | 109.8 | 110.1 | 110.3 | 110.6 | 110.7 | 111.0 |
| G14.0 | 108.2 | 108.4 | 108.7 | 109.0 | 109.3 | 109.5 | 109.8 | 110.1 | 110.3 | 110.5 |
| G15.0 | 107.5 | 107.8 | 108.1 | 108.4 | 108.7 | 109.0 | 109.3 | 109.5 | 109.8 | 110.0 |
| G16.0 | 106.8 | 107.1 | 107.6 | 107.7 | 108.0 | 108.3 | 108.6 | 109.0 | 109.2 | 109.5 |
| G17.0 | 106.1 | 106.4 | 106.8 | 107.0 | 107.4 | 107.7 | 108.0 | 108.3 | 108.6 | 108.9 |
| G18.0 | 105.3 | 105.7 | 106.0 | 106.3 | 106.7 | 107.0 | 107.4 | 107.7 | 108.0 | 108.3 |
| G19.0 | 104.5 | 104.8 | 105.2 | 105.6 | 105.9 | 106.3 | 106.7 | 107.0 | 107.3 | 107.6 |
| G20.0 | 103.6 | 104.0 | 104.4 | 104.8 | 105.2 | 105.5 | 105.9 | 106.3 | 106.6 | 107.0 |
| G21.0 | 102.8 | 103.2 | 103.6 | 103.9 | 104.4 | 104.7 | 105.1 | 105.5 | 105.9 | 106.3 |
| G22.0 | 101.8 | 102.3 | 102.7 | 103.1 | 103.5 | 103.9 | 104.3 | 104.7 | 105.1 | 105.5 |
| G23.0 | 100.9 | 101.3 | 101.8 | 102.2 | 102.6 | 103.0 | 103.4 | 103.9 | 104.3 | 104.7 |
| G24.0 | 99.9 | 100.3 | 100.8 | 101.2 | 101.7 | 102.1 | 102.6 | 103.0 | 103.5 | 103.9 |
| G25.0 | 98.9 | 99.3 | 99.8 | 100.3 | 100.7 | 101.2 | 101.7 | 102.1 | 102.6 | 103.0 |
| G26.0 | 97.8 | 98.3 | 98.8 | 99.2 | 99.7 | 100.2 | 100.7 | 101.1 | 101.7 | 102.1 |
| G27.0 | 96.7 | 97.2 | 97.7 | 98.2 | 98.7 | 99.2 | 99.7 | 100.2 | 100.7 | 101.2 |
| G28.0 | 95.6 | 96.1 | 96.6 | 97.1 | 97.6 | 98.1 | 98.6 | 99.2 | 99.8 | 100.2 |
| G29.0 | 94.5 | 95.0 | 95.5 | 96.0 | 96.5 | 97.1 | 97.6 | 98.1 | 98.7 | 99.2 |
| G30.0 | 93.3 | 93.8 | 94.3 | 94.8 | 95.4 | 96.0 | 96.5 | 97.0 | 97.7 | 98.2 |
| G31.0 | 92.1 | 92.6 | 93.2 | 93.7 | 94.3 | 94.8 | 95.4 | 95.9 | 96.6 | 97.1 |
| G32.0 | 90.8 | 91.4 | 91.9 | 92.5 | 93.0 | 93.6 | 94.2 | 94.8 | 95.4 | 96.0 |
| G33.0 | 89.5 | 90.1 | 90.7 | 91.2 | 91.8 | 92.4 | 93.0 | 93.6 | 94.3 | 94.8 |
| G34.0 | 88.2 | 88.8 | 89.4 | 90.0 | 90.6 | 91.2 | 91.8 | 92.4 | 93.2 | 93.7 |
| G35.0 | 86.9 | 87.5 | 88.1 | 88.7 | 89.3 | 89.9 | 90.5 | 91.1 | 91.9 | 92.5 |
| G36.0 | 85.6 | 86.2 | 86.8 | 87.3 | 88.0 | 88.6 | 89.2 | 89.9 | 90.7 | 91.3 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 26)

Unit: cd

| GVC | C250.0 | C255.0 | C260.0 | C265.0 | C270.0 | C275.0 | C280.0 | C285.0 | C290.0 | C295.0 |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G37.0 | 84.1 | 84.8 | 85.4 | 86.0 | 86.7 | 87.3 | 87.9 | 88.6 | 89.4 | 90.0 |
| G38.0 | 82.7 | 83.4 | 84.0 | 84.6 | 85.3 | 85.9 | 86.6 | 87.2 | 88.1 | 88.7 |
| G39.0 | 81.3 | 81.9 | 82.6 | 83.2 | 83.9 | 84.6 | 85.2 | 85.9 | 86.7 | 87.4 |
| G40.0 | 79.9 | 80.5 | 81.1 | 81.8 | 82.5 | 83.2 | 83.8 | 84.5 | 85.4 | 86.1 |
| G41.0 | 78.4 | 79.1 | 79.7 | 80.4 | 81.1 | 81.7 | 82.4 | 83.1 | 84.0 | 84.7 |
| G42.0 | 76.8 | 77.5 | 78.2 | 78.9 | 79.6 | 80.3 | 80.9 | 81.7 | 82.6 | 83.2 |
| G43.0 | 75.4 | 76.0 | 76.7 | 77.3 | 78.1 | 78.8 | 79.5 | 80.2 | 81.2 | 81.8 |
| G44.0 | 73.8 | 74.6 | 75.2 | 75.9 | 76.6 | 77.3 | 78.0 | 78.8 | 79.7 | 80.4 |
| G45.0 | 72.3 | 73.0 | 73.7 | 74.3 | 75.0 | 75.8 | 76.5 | 77.2 | 78.2 | 78.9 |
| G46.0 | 70.8 | 71.4 | 72.1 | 72.8 | 73.5 | 74.2 | 75.0 | 75.7 | 76.7 | 77.4 |
| G47.0 | 69.2 | 69.9 | 70.6 | 71.3 | 72.0 | 72.7 | 73.5 | 74.2 | 75.2 | 75.9 |
| G48.0 | 67.6 | 68.3 | 69.0 | 69.7 | 70.4 | 71.1 | 71.9 | 72.6 | 73.6 | 74.4 |
| G49.0 | 66.0 | 66.7 | 67.4 | 68.1 | 68.9 | 69.6 | 70.3 | 71.1 | 72.1 | 72.8 |
| G50.0 | 64.5 | 65.1 | 65.8 | 66.5 | 67.3 | 68.0 | 68.8 | 69.5 | 70.5 | 71.3 |
| G51.0 | 62.9 | 63.5 | 64.3 | 65.0 | 65.7 | 66.4 | 67.2 | 68.0 | 69.0 | 69.7 |
| G52.0 | 61.3 | 62.0 | 62.7 | 63.4 | 64.1 | 64.8 | 65.6 | 66.3 | 67.4 | 68.1 |
| G53.0 | 59.7 | 60.4 | 61.1 | 61.8 | 62.6 | 63.2 | 64.0 | 64.8 | 65.8 | 66.6 |
| G54.0 | 58.1 | 58.8 | 59.5 | 60.2 | 60.9 | 61.6 | 62.4 | 63.2 | 64.2 | 64.9 |
| G55.0 | 56.5 | 57.2 | 57.9 | 58.6 | 59.3 | 60.0 | 60.8 | 61.6 | 62.6 | 63.3 |
| G56.0 | 55.0 | 55.6 | 56.3 | 57.0 | 57.7 | 58.4 | 59.2 | 60.0 | 61.0 | 61.8 |
| G57.0 | 53.4 | 54.1 | 54.7 | 55.4 | 56.1 | 56.8 | 57.6 | 58.3 | 59.4 | 60.2 |
| G58.0 | 51.8 | 52.4 | 53.1 | 53.8 | 54.5 | 55.2 | 56.0 | 56.8 | 57.8 | 58.5 |
| G59.0 | 50.3 | 50.9 | 51.5 | 52.2 | 52.9 | 53.6 | 54.4 | 55.2 | 56.2 | 57.0 |
| G60.0 | 48.8 | 49.3 | 50.0 | 50.7 | 51.3 | 52.1 | 52.8 | 53.6 | 54.6 | 55.4 |
| G61.0 | 47.2 | 47.8 | 48.4 | 49.1 | 49.7 | 50.5 | 51.2 | 52.0 | 53.0 | 53.8 |
| G62.0 | 45.7 | 46.3 | 46.9 | 47.6 | 48.2 | 48.9 | 49.6 | 50.4 | 51.4 | 52.2 |
| G63.0 | 44.2 | 44.8 | 45.4 | 46.0 | 46.7 | 47.3 | 48.1 | 48.8 | 49.9 | 50.4 |
| G64.0 | 42.7 | 43.3 | 43.9 | 44.5 | 45.1 | 45.8 | 46.5 | 47.2 | 48.3 | 49.0 |
| G65.0 | 41.3 | 41.8 | 42.4 | 43.0 | 43.6 | 44.3 | 45.0 | 45.7 | 46.7 | 47.5 |
| G66.0 | 39.8 | 40.3 | 40.9 | 41.5 | 42.2 | 42.8 | 43.5 | 44.2 | 45.2 | 45.9 |
| G67.0 | 38.4 | 38.9 | 39.5 | 40.0 | 40.7 | 41.3 | 42.0 | 42.7 | 43.7 | 44.4 |
| G68.0 | 37.0 | 37.5 | 38.0 | 38.6 | 39.2 | 39.8 | 40.4 | 41.1 | 42.2 | 42.8 |
| G69.0 | 35.6 | 36.1 | 36.6 | 37.1 | 37.7 | 38.3 | 39.0 | 39.7 | 40.7 | 41.3 |
| G70.0 | 34.2 | 34.7 | 35.2 | 35.7 | 36.3 | 36.9 | 37.5 | 38.2 | 39.2 | 39.9 |
| G71.0 | 32.9 | 33.3 | 33.8 | 34.3 | 34.9 | 35.4 | 36.1 | 36.7 | 37.7 | 38.4 |
| G72.0 | 31.5 | 32.0 | 32.5 | 33.0 | 33.5 | 34.1 | 34.7 | 35.3 | 36.3 | 37.0 |
| G73.0 | 30.2 | 30.7 | 31.1 | 31.6 | 32.1 | 32.7 | 33.3 | 33.9 | 34.9 | 35.6 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 27)

Unit: cd

| GVC | C250.0 | C255.0 | C260.0 | C265.0 | C270.0 | C275.0 | C280.0 | C285.0 | C290.0 | C295.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G74.0 | 28.9 | 29.4 | 29.8 | 30.3 | 30.8 | 31.3 | 31.9 | 32.5 | 33.5 | 34.1 |
| G75.0 | 27.7 | 28.1 | 28.5 | 28.9 | 29.5 | 30.0 | 30.5 | 31.2 | 32.1 | 32.8 |
| G76.0 | 26.4 | 26.8 | 27.2 | 27.6 | 28.1 | 28.6 | 29.2 | 29.8 | 30.7 | 31.4 |
| G77.0 | 25.2 | 25.6 | 25.9 | 26.4 | 26.8 | 27.3 | 27.9 | 28.5 | 29.4 | 30.1 |
| G78.0 | 24.0 | 24.3 | 24.7 | 25.1 | 25.5 | 26.0 | 26.6 | 27.2 | 28.1 | 28.8 |
| G79.0 | 22.8 | 23.2 | 23.5 | 23.9 | 24.3 | 24.8 | 25.4 | 26.0 | 26.9 | 27.5 |
| G80.0 | 21.6 | 21.9 | 22.3 | 22.6 | 23.0 | 23.5 | 24.1 | 24.7 | 25.6 | 26.2 |
| G81.0 | 20.5 | 20.8 | 21.1 | 21.5 | 21.8 | 22.3 | 22.9 | 23.5 | 24.3 | 25.1 |
| G82.0 | 19.3 | 19.7 | 19.9 | 20.3 | 20.6 | 21.1 | 21.7 | 22.3 | 23.1 | 23.8 |
| G83.0 | 18.3 | 18.5 | 18.8 | 19.1 | 19.5 | 19.9 | 20.5 | 21.1 | 21.9 | 22.5 |
| G84.0 | 17.2 | 17.4 | 17.7 | 18.0 | 18.3 | 18.8 | 19.3 | 19.9 | 20.8 | 21.4 |
| G85.0 | 16.1 | 16.4 | 16.6 | 16.9 | 17.2 | 17.6 | 18.2 | 18.8 | 19.6 | 20.2 |
| G86.0 | 15.1 | 15.3 | 15.5 | 15.8 | 16.1 | 16.5 | 17.0 | 17.6 | 18.5 | 19.1 |
| G87.0 | 14.0 | 14.3 | 14.5 | 14.7 | 15.0 | 15.4 | 16.0 | 16.5 | 17.3 | 18.0 |
| G88.0 | 13.1 | 13.3 | 13.4 | 13.7 | 13.9 | 14.3 | 14.9 | 15.4 | 16.3 | 16.9 |
| G89.0 | 12.1 | 12.3 | 12.4 | 12.6 | 12.9 | 13.3 | 13.8 | 14.4 | 15.2 | 15.8 |
| G90.0 | 11.2 | 11.3 | 11.4 | 11.6 | 11.8 | 12.3 | 12.8 | 13.3 | 14.1 | 14.8 |
| G91.0 | 10.2 | 10.4 | 10.5 | 10.7 | 10.8 | 11.3 | 11.8 | 12.4 | 13.1 | 13.8 |
| G92.0 | 9.4 | 9.5 | 9.6 | 9.8 | 9.9 | 10.3 | 10.8 | 11.4 | 12.2 | 12.8 |
| G93.0 | 8.5 | 8.6 | 8.7 | 8.8 | 9.0 | 9.4 | 9.9 | 10.4 | 11.2 | 11.8 |
| G94.0 | 7.7 | 7.8 | 7.9 | 7.9 | 8.1 | 8.4 | 8.9 | 9.5 | 10.3 | 10.9 |
| G95.0 | 6.9 | 7.0 | 7.0 | 7.1 | 7.2 | 7.5 | 8.0 | 8.6 | 9.4 | 10.0 |
| G96.0 | 6.2 | 6.2 | 6.2 | 6.3 | 6.4 | 6.7 | 7.1 | 7.7 | 8.5 | 9.1 |
| G97.0 | 5.4 | 5.5 | 5.5 | 5.5 | 5.6 | 5.9 | 6.3 | 6.9 | 7.6 | 8.2 |
| G98.0 | 4.7 | 4.8 | 4.7 | 4.8 | 4.8 | 5.1 | 5.5 | 6.1 | 6.8 | 7.4 |
| G99.0 | 4.1 | 4.1 | 4.0 | 4.1 | 4.1 | 4.3 | 4.7 | 5.3 | 6.0 | 6.6 |
| G100.0 | 3.4 | 3.4 | 3.3 | 3.3 | 3.4 | 3.7 | 4.0 | 4.5 | 5.2 | 5.8 |
| G101.0 | 2.8 | 2.8 | 2.7 | 2.7 | 2.8 | 3.0 | 3.3 | 3.7 | 4.4 | 5.0 |
| G102.0 | 2.3 | 2.2 | 2.1 | 2.1 | 2.1 | 2.3 | 2.7 | 3.0 | 3.7 | 4.3 |
| G103.0 | 1.7 | 1.7 | 1.5 | 1.5 | 1.5 | 1.8 | 2.0 | 2.4 | 3.0 | 3.6 |
| G104.0 | 1.2 | 1.2 | 1.0 | 1.0 | 1.0 | 1.2 | 1.4 | 1.8 | 2.4 | 2.9 |
| G105.0 | 0.8 | 0.7 | 0.6 | 0.5 | 0.5 | 0.7 | 0.9 | 1.2 | 1.8 | 2.3 |
| G106.0 | 0.3 | 0.2 | 0.1 | 0.1 | 0.0 | 0.2 | 0.4 | 0.7 | 1.2 | 1.6 |
| G107.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.7 | 1.1 |
| G108.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.6 |
| G109.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| G110.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector:



Candlepower Table (Continue 28)

Unit: cd

| GVC | C250.0 | C255.0 | C260.0 | C265.0 | C270.0 | C275.0 | C280.0 | C285.0 | C290.0 | C295.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G111.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G112.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G113.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G114.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G115.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G116.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G117.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G118.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G119.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G121.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G122.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G123.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G124.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G125.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G126.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G127.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G128.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G129.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G130.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G131.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G132.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G133.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G134.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G135.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G136.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G137.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G138.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G139.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G140.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G141.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G142.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G143.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G144.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G145.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G146.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G147.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector:



Candlepower Table (Continue 29)

Unit: cd

| GVC | C250.0 | C255.0 | C260.0 | C265.0 | C270.0 | C275.0 | C280.0 | C285.0 | C290.0 | C295.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G148.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G149.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G150.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G151.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G152.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G153.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G154.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G155.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G156.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G157.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G158.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G159.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G160.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G161.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G162.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G163.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G164.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G165.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G166.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G167.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G168.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G169.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G170.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G171.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G172.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G173.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G174.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G175.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G176.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G177.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G178.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G179.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G180.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector:



Candlepower Table (Continue 30)

Unit: cd

| GVC | C300.0 | C305.0 | C310.0 | C315.0 | C320.0 | C325.0 | C330.0 | C335.0 | C340.0 | C345.0 |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G0.0 | 113.4 | 113.4 | 113.4 | 113.4 | 113.4 | 113.5 | 113.4 | 114.3 | 113.1 | 110.8 |
| G1.0 | 113.5 | 113.5 | 113.5 | 113.5 | 113.5 | 113.5 | 113.5 | 114.5 | 113.3 | 110.9 |
| G2.0 | 113.5 | 113.6 | 113.6 | 113.6 | 113.6 | 113.6 | 113.6 | 114.7 | 113.5 | 112.7 |
| G3.0 | 113.5 | 113.6 | 113.6 | 113.6 | 113.6 | 113.7 | 113.6 | 114.7 | 113.6 | 111.0 |
| G4.0 | 113.4 | 113.5 | 113.6 | 113.6 | 113.6 | 113.7 | 113.7 | 114.8 | 113.6 | 112.9 |
| G5.0 | 113.3 | 113.4 | 113.5 | 113.6 | 113.6 | 113.7 | 113.7 | 114.8 | 113.6 | 111.3 |
| G6.0 | 113.2 | 113.3 | 113.4 | 113.5 | 113.5 | 113.6 | 113.6 | 114.8 | 113.6 | 111.3 |
| G7.0 | 113.0 | 113.2 | 113.3 | 113.3 | 113.4 | 113.5 | 113.5 | 114.7 | 113.6 | 110.9 |
| G8.0 | 112.8 | 113.0 | 113.1 | 113.2 | 113.3 | 113.4 | 113.4 | 114.6 | 113.4 | 112.8 |
| G9.0 | 112.6 | 112.7 | 112.9 | 113.0 | 113.2 | 113.2 | 113.3 | 114.4 | 113.2 | 112.6 |
| G10.0 | 112.3 | 112.5 | 112.6 | 112.7 | 112.8 | 112.9 | 113.0 | 114.2 | 113.1 | 112.7 |
| G11.0 | 112.0 | 112.1 | 112.3 | 112.5 | 112.6 | 112.7 | 112.8 | 114.0 | 112.8 | 110.4 |
| G12.0 | 111.6 | 111.8 | 112.0 | 112.1 | 112.3 | 112.4 | 112.5 | 113.7 | 112.7 | 110.4 |
| G13.0 | 111.2 | 111.4 | 111.6 | 111.8 | 111.9 | 112.1 | 112.2 | 113.4 | 112.3 | 110.1 |
| G14.0 | 110.8 | 111.0 | 111.2 | 111.4 | 111.5 | 111.7 | 111.8 | 113.1 | 112.0 | 109.7 |
| G15.0 | 110.3 | 110.6 | 110.8 | 111.0 | 111.1 | 111.3 | 111.5 | 112.7 | 111.7 | 109.4 |
| G16.0 | 109.8 | 110.0 | 110.3 | 110.5 | 110.7 | 110.9 | 111.1 | 112.3 | 111.2 | 109.0 |
| G17.0 | 109.2 | 109.5 | 109.8 | 110.0 | 110.3 | 110.4 | 110.5 | 111.8 | 110.8 | 108.5 |
| G18.0 | 108.6 | 108.9 | 109.2 | 109.4 | 109.6 | 109.9 | 110.0 | 111.3 | 110.3 | 108.1 |
| G19.0 | 108.0 | 108.3 | 108.6 | 108.8 | 109.1 | 109.3 | 109.5 | 110.7 | 109.8 | 107.5 |
| G20.0 | 107.3 | 107.7 | 107.9 | 108.2 | 108.4 | 108.7 | 108.9 | 110.1 | 109.2 | 108.7 |
| G21.0 | 106.6 | 107.0 | 107.3 | 107.6 | 107.8 | 108.1 | 108.3 | 109.6 | 108.6 | 106.3 |
| G22.0 | 105.9 | 106.2 | 106.6 | 106.9 | 107.1 | 107.4 | 107.6 | 108.9 | 108.0 | 105.8 |
| G23.0 | 105.1 | 105.5 | 105.8 | 106.2 | 106.4 | 106.7 | 106.9 | 108.2 | 107.3 | 105.3 |
| G24.0 | 104.3 | 104.7 | 105.0 | 105.4 | 105.7 | 105.9 | 106.2 | 107.4 | 106.6 | 104.4 |
| G25.0 | 103.4 | 103.8 | 104.2 | 104.6 | 104.9 | 105.2 | 105.4 | 106.7 | 105.9 | 103.7 |
| G26.0 | 102.6 | 103.0 | 103.4 | 103.8 | 104.1 | 104.4 | 104.7 | 105.9 | 105.1 | 103.0 |
| G27.0 | 101.7 | 102.1 | 102.5 | 102.9 | 103.2 | 103.5 | 103.8 | 105.0 | 104.3 | 102.5 |
| G28.0 | 100.7 | 101.1 | 101.6 | 102.0 | 102.3 | 102.6 | 102.9 | 104.2 | 103.4 | 101.4 |
| G29.0 | 99.7 | 100.2 | 100.6 | 101.0 | 101.4 | 101.7 | 102.1 | 103.3 | 102.5 | 100.4 |
| G30.0 | 98.7 | 99.2 | 99.6 | 100.0 | 100.4 | 100.8 | 101.1 | 102.3 | 101.6 | 99.6 |
| G31.0 | 97.6 | 98.1 | 98.6 | 99.0 | 99.4 | 99.8 | 100.1 | 101.4 | 100.8 | 98.7 |
| G32.0 | 96.5 | 97.0 | 97.5 | 98.0 | 98.3 | 98.7 | 99.1 | 100.3 | 99.8 | 97.6 |
| G33.0 | 95.4 | 95.9 | 96.4 | 96.9 | 97.4 | 97.7 | 98.2 | 99.3 | 98.7 | 96.7 |
| G34.0 | 94.2 | 94.8 | 95.3 | 95.8 | 96.2 | 96.6 | 96.9 | 98.2 | 97.7 | 95.4 |
| G35.0 | 93.1 | 93.6 | 94.1 | 94.6 | 95.1 | 95.5 | 95.8 | 97.1 | 96.6 | 96.1 |
| G36.0 | 91.8 | 92.4 | 92.9 | 93.5 | 93.9 | 94.3 | 94.7 | 95.9 | 95.4 | 93.4 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 31)

Unit: cd

| GVC | C300.0 | C305.0 | C310.0 | C315.0 | C320.0 | C325.0 | C330.0 | C335.0 | C340.0 | C345.0 |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G37.0 | 90.6 | 91.2 | 91.7 | 92.3 | 92.8 | 93.1 | 93.6 | 94.8 | 94.3 | 92.4 |
| G38.0 | 89.3 | 89.9 | 90.5 | 91.0 | 91.5 | 91.9 | 92.3 | 93.6 | 93.1 | 91.2 |
| G39.0 | 88.0 | 88.6 | 89.2 | 89.7 | 90.2 | 90.7 | 91.2 | 92.3 | 91.9 | 91.6 |
| G40.0 | 86.7 | 87.3 | 87.9 | 88.5 | 88.9 | 89.4 | 89.8 | 91.1 | 90.7 | 88.8 |
| G41.0 | 85.3 | 86.0 | 86.6 | 87.1 | 87.6 | 88.1 | 88.6 | 89.8 | 89.4 | 89.0 |
| G42.0 | 83.9 | 84.6 | 85.2 | 85.8 | 86.3 | 86.8 | 87.2 | 88.4 | 88.1 | 86.4 |
| G43.0 | 82.5 | 83.2 | 83.8 | 84.4 | 84.9 | 85.4 | 85.8 | 87.1 | 86.8 | 84.9 |
| G44.0 | 81.1 | 81.8 | 82.4 | 83.0 | 83.5 | 84.0 | 84.5 | 85.8 | 85.4 | 85.0 |
| G45.0 | 79.6 | 80.3 | 80.9 | 81.5 | 82.1 | 82.6 | 83.1 | 84.3 | 84.0 | 82.4 |
| G46.0 | 78.1 | 78.8 | 79.5 | 80.1 | 80.6 | 81.2 | 81.6 | 82.9 | 82.6 | 81.0 |
| G47.0 | 76.6 | 77.3 | 78.0 | 78.6 | 79.2 | 79.7 | 80.2 | 81.4 | 81.2 | 79.4 |
| G48.0 | 75.1 | 75.8 | 76.5 | 77.1 | 77.7 | 78.2 | 78.7 | 80.0 | 79.8 | 79.4 |
| G49.0 | 73.5 | 74.3 | 75.0 | 75.6 | 76.2 | 76.7 | 77.3 | 78.5 | 78.3 | 78.1 |
| G50.0 | 72.0 | 72.7 | 73.4 | 74.1 | 74.7 | 75.3 | 75.8 | 77.0 | 76.8 | 75.4 |
| G51.0 | 70.4 | 71.2 | 71.9 | 72.6 | 73.1 | 73.7 | 74.3 | 75.5 | 75.3 | 73.8 |
| G52.0 | 68.9 | 69.6 | 70.3 | 71.0 | 71.6 | 72.2 | 72.7 | 74.0 | 73.8 | 73.6 |
| G53.0 | 67.3 | 68.1 | 68.8 | 69.4 | 70.0 | 70.6 | 71.2 | 72.4 | 72.3 | 70.7 |
| G54.0 | 65.7 | 66.5 | 67.2 | 67.9 | 68.6 | 69.1 | 69.6 | 70.9 | 70.8 | 69.4 |
| G55.0 | 64.1 | 64.9 | 65.6 | 66.3 | 66.9 | 67.5 | 68.0 | 69.3 | 69.3 | 69.1 |
| G56.0 | 62.5 | 63.3 | 64.0 | 64.7 | 65.3 | 65.9 | 66.5 | 67.7 | 67.7 | 66.3 |
| G57.0 | 60.9 | 61.7 | 62.4 | 63.1 | 63.8 | 64.3 | 64.9 | 66.1 | 66.1 | 65.8 |
| G58.0 | 59.3 | 60.1 | 60.8 | 61.5 | 62.2 | 62.8 | 63.3 | 64.6 | 64.6 | 63.3 |
| G59.0 | 57.7 | 58.5 | 59.2 | 60.0 | 60.6 | 61.2 | 61.7 | 63.0 | 63.0 | 62.9 |
| G60.0 | 56.1 | 56.9 | 57.6 | 58.4 | 59.0 | 59.6 | 60.2 | 61.4 | 61.5 | 60.2 |
| G61.0 | 54.5 | 55.3 | 56.0 | 56.7 | 57.4 | 58.0 | 58.6 | 59.8 | 59.9 | 58.9 |
| G62.0 | 52.9 | 53.7 | 54.4 | 55.1 | 55.8 | 56.4 | 57.0 | 58.2 | 58.4 | 57.1 |
| G63.0 | 51.3 | 52.1 | 52.9 | 53.6 | 54.3 | 54.7 | 55.5 | 56.6 | 56.8 | 55.8 |
| G64.0 | 49.8 | 50.5 | 51.3 | 52.0 | 52.7 | 53.3 | 53.9 | 55.0 | 55.3 | 54.3 |
| G65.0 | 48.2 | 49.0 | 49.7 | 50.4 | 51.1 | 51.7 | 52.3 | 53.5 | 53.7 | 52.8 |
| G66.0 | 46.7 | 47.4 | 48.2 | 48.9 | 49.6 | 50.2 | 50.8 | 51.9 | 52.2 | 51.3 |
| G67.0 | 45.1 | 45.9 | 46.6 | 47.3 | 48.0 | 48.6 | 49.3 | 50.4 | 50.7 | 49.7 |
| G68.0 | 43.6 | 44.4 | 45.1 | 45.8 | 46.5 | 47.1 | 47.7 | 48.8 | 49.2 | 48.4 |
| G69.0 | 42.1 | 42.8 | 43.5 | 44.3 | 44.9 | 45.6 | 46.2 | 47.3 | 47.7 | 46.9 |
| G70.0 | 40.6 | 41.3 | 42.1 | 42.8 | 43.5 | 44.1 | 44.8 | 45.8 | 46.2 | 45.5 |
| G71.0 | 39.1 | 39.9 | 40.6 | 41.3 | 42.0 | 42.7 | 43.3 | 44.3 | 44.7 | 44.1 |
| G72.0 | 37.7 | 38.4 | 39.2 | 39.9 | 40.5 | 41.2 | 41.8 | 42.8 | 43.3 | 42.6 |
| G73.0 | 36.3 | 37.0 | 37.7 | 38.5 | 39.2 | 39.8 | 40.4 | 41.4 | 41.9 | 41.3 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 32)

Unit: cd

| GVC | C300.0 | C305.0 | C310.0 | C315.0 | C320.0 | C325.0 | C330.0 | C335.0 | C340.0 | C345.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G74.0 | 34.8 | 35.6 | 36.3 | 37.0 | 37.7 | 38.3 | 39.0 | 40.0 | 40.5 | 39.9 |
| G75.0 | 33.5 | 34.2 | 34.9 | 35.7 | 36.3 | 36.9 | 37.6 | 38.6 | 39.1 | 38.5 |
| G76.0 | 32.2 | 32.8 | 33.6 | 34.2 | 34.9 | 35.5 | 36.2 | 37.2 | 37.8 | 37.2 |
| G77.0 | 30.8 | 31.5 | 32.2 | 32.9 | 33.5 | 34.2 | 34.8 | 35.8 | 36.4 | 36.0 |
| G78.0 | 29.5 | 30.1 | 30.8 | 31.6 | 32.2 | 32.9 | 33.5 | 34.5 | 35.1 | 34.6 |
| G79.0 | 28.2 | 28.9 | 29.6 | 30.3 | 30.9 | 31.6 | 32.2 | 33.2 | 33.8 | 33.4 |
| G80.0 | 26.9 | 27.6 | 28.3 | 29.0 | 29.6 | 30.3 | 30.9 | 31.9 | 32.5 | 31.9 |
| G81.0 | 25.7 | 26.4 | 27.0 | 27.7 | 28.4 | 29.0 | 29.6 | 30.6 | 31.2 | 31.4 |
| G82.0 | 24.4 | 25.1 | 25.8 | 26.5 | 27.1 | 27.8 | 28.4 | 29.4 | 30.0 | 30.2 |
| G83.0 | 23.2 | 23.9 | 24.6 | 25.3 | 25.9 | 26.6 | 27.2 | 28.1 | 28.8 | 29.0 |
| G84.0 | 22.0 | 22.7 | 23.4 | 24.1 | 24.7 | 25.4 | 26.0 | 26.9 | 27.7 | 27.2 |
| G85.0 | 20.9 | 21.6 | 22.2 | 22.9 | 23.5 | 24.2 | 24.8 | 25.7 | 26.5 | 26.9 |
| G86.0 | 19.8 | 20.4 | 21.1 | 21.8 | 22.5 | 23.0 | 23.7 | 24.5 | 25.3 | 25.7 |
| G87.0 | 18.6 | 19.3 | 20.0 | 20.6 | 21.3 | 22.0 | 22.5 | 23.4 | 24.2 | 24.0 |
| G88.0 | 17.5 | 18.2 | 18.9 | 19.5 | 20.2 | 20.8 | 21.5 | 22.3 | 23.1 | 22.7 |
| G89.0 | 16.5 | 17.1 | 17.8 | 18.5 | 19.1 | 19.7 | 20.3 | 21.1 | 22.0 | 22.3 |
| G90.0 | 15.4 | 16.1 | 16.7 | 17.4 | 18.0 | 18.6 | 19.3 | 20.1 | 20.9 | 20.6 |
| G91.0 | 14.4 | 15.0 | 15.7 | 16.4 | 17.0 | 17.6 | 18.2 | 19.0 | 19.9 | 20.3 |
| G92.0 | 13.4 | 14.0 | 14.7 | 15.4 | 16.0 | 16.6 | 17.2 | 18.0 | 18.9 | 18.8 |
| G93.0 | 12.4 | 13.1 | 13.7 | 14.4 | 15.0 | 15.6 | 16.2 | 17.0 | 17.8 | 17.8 |
| G94.0 | 11.5 | 12.1 | 12.7 | 13.4 | 14.0 | 14.6 | 15.2 | 16.0 | 16.9 | 16.9 |
| G95.0 | 10.6 | 11.2 | 11.8 | 12.5 | 13.1 | 13.6 | 14.2 | 15.0 | 16.0 | 15.9 |
| G96.0 | 9.7 | 10.3 | 10.9 | 11.6 | 12.1 | 12.8 | 13.3 | 14.1 | 15.0 | 15.0 |
| G97.0 | 8.8 | 9.4 | 10.1 | 10.7 | 11.3 | 11.9 | 12.4 | 13.1 | 14.1 | 14.2 |
| G98.0 | 8.0 | 8.6 | 9.2 | 9.8 | 10.4 | 11.0 | 11.6 | 12.2 | 13.2 | 13.3 |
| G99.0 | 7.2 | 7.8 | 8.4 | 9.0 | 9.6 | 10.2 | 10.7 | 11.4 | 12.4 | 12.5 |
| G100.0 | 6.4 | 7.0 | 7.6 | 8.2 | 8.7 | 9.3 | 9.9 | 10.6 | 11.6 | 11.7 |
| G101.0 | 5.6 | 6.2 | 6.8 | 7.4 | 8.0 | 8.5 | 9.1 | 9.7 | 10.7 | 11.0 |
| G102.0 | 4.9 | 5.5 | 6.1 | 6.7 | 7.2 | 7.8 | 8.3 | 8.9 | 10.0 | 10.2 |
| G103.0 | 4.2 | 4.8 | 5.3 | 5.9 | 6.5 | 7.0 | 7.5 | 8.1 | 9.3 | 9.5 |
| G104.0 | 3.5 | 4.1 | 4.6 | 5.2 | 5.8 | 6.3 | 6.8 | 7.4 | 8.6 | 8.8 |
| G105.0 | 2.8 | 3.4 | 4.0 | 4.5 | 5.1 | 5.6 | 6.1 | 6.8 | 8.0 | 8.7 |
| G106.0 | 2.2 | 2.8 | 3.3 | 3.9 | 4.4 | 4.9 | 5.5 | 6.3 | 7.3 | 7.6 |
| G107.0 | 1.6 | 2.2 | 2.7 | 3.2 | 3.7 | 4.3 | 4.9 | 5.7 | 6.8 | 6.9 |
| G108.0 | 1.1 | 1.6 | 2.1 | 2.6 | 3.1 | 3.7 | 4.4 | 5.1 | 6.2 | 6.4 |
| G109.0 | 0.6 | 1.1 | 1.5 | 2.1 | 2.6 | 3.2 | 3.9 | 4.4 | 5.7 | 5.8 |
| G110.0 | 0.2 | 0.6 | 1.1 | 1.6 | 2.1 | 2.8 | 3.4 | 4.0 | 5.2 | 5.2 |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 33)

Unit: cd

| GVC | C300.0 | C305.0 | C310.0 | C315.0 | C320.0 | C325.0 | C330.0 | C335.0 | C340.0 | C345.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G111.0 | 0.0 | 0.2 | 0.7 | 1.2 | 1.7 | 2.4 | 3.0 | 3.7 | 4.7 | 4.9 |
| G112.0 | 0.0 | 0.0 | 0.3 | 0.9 | 1.4 | 2.0 | 2.7 | 3.3 | 4.2 | 4.4 |
| G113.0 | 0.0 | 0.0 | 0.1 | 0.6 | 1.2 | 1.7 | 2.3 | 2.7 | 3.8 | 3.9 |
| G114.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.9 | 1.5 | 2.0 | 2.5 | 3.4 | 3.6 |
| G115.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.7 | 1.2 | 1.6 | 2.1 | 3.0 | 3.1 |
| G116.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.9 | 1.4 | 1.7 | 2.7 | 2.7 |
| G117.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.7 | 1.2 | 1.4 | 2.4 | 2.4 |
| G118.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.4 | 0.8 | 1.3 | 2.1 | 2.2 |
| G119.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.6 | 0.9 | 1.8 | 1.9 |
| G120.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 0.8 | 1.5 | 1.7 |
| G121.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.6 | 1.4 | 1.4 |
| G122.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 1.1 | 1.3 |
| G123.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.9 | 1.0 |
| G124.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.8 | 0.9 |
| G125.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 1.0 |
| G126.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 1.0 |
| G127.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.5 |
| G128.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.3 |
| G129.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 |
| G130.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 |
| G131.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| G132.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| G133.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G134.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G135.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G136.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G137.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G138.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G139.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G140.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G141.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G142.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G143.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G144.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G145.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G146.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G147.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector:



Candlepower Table (Continue 34)

Unit: cd

| GVC | C300.0 | C305.0 | C310.0 | C315.0 | C320.0 | C325.0 | C330.0 | C335.0 | C340.0 | C345.0 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| G148.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G149.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G150.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G151.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G152.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G153.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G154.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G155.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G156.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G157.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G158.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G159.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G160.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G161.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G162.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G163.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G164.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G165.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G166.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G167.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G168.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G169.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G170.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G171.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G172.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G173.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G174.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G175.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G176.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G177.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G178.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G179.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| G180.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | |
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| | | | | | | | | | | |

Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector:



Candlepower Table (Continue 35)

Unit: cd

| | | | | | | | | | | |
|-------|--------|--------|--------|--|--|--|--|--|--|--|
| GVC | C350.0 | C355.0 | C360.0 | | | | | | | |
| G0.0 | 111.0 | 111.4 | 112.6 | | | | | | | |
| G1.0 | 113.0 | 111.4 | 112.8 | | | | | | | |
| G2.0 | 111.4 | 111.7 | 113.0 | | | | | | | |
| G3.0 | 111.5 | 111.8 | 113.1 | | | | | | | |
| G4.0 | 111.6 | 111.7 | 113.2 | | | | | | | |
| G5.0 | 111.6 | 111.7 | 113.3 | | | | | | | |
| G6.0 | 111.5 | 111.7 | 113.3 | | | | | | | |
| G7.0 | 112.8 | 111.6 | 113.3 | | | | | | | |
| G8.0 | 111.4 | 111.4 | 113.2 | | | | | | | |
| G9.0 | 111.3 | 111.4 | 113.1 | | | | | | | |
| G10.0 | 111.1 | 111.2 | 113.0 | | | | | | | |
| G11.0 | 112.4 | 111.0 | 112.8 | | | | | | | |
| G12.0 | 110.8 | 110.6 | 112.6 | | | | | | | |
| G13.0 | 110.3 | 110.3 | 112.3 | | | | | | | |
| G14.0 | 110.0 | 111.8 | 112.0 | | | | | | | |
| G15.0 | 109.7 | 111.5 | 111.7 | | | | | | | |
| G16.0 | 109.3 | 109.4 | 111.3 | | | | | | | |
| G17.0 | 108.8 | 110.6 | 110.9 | | | | | | | |
| G18.0 | 108.4 | 108.5 | 110.5 | | | | | | | |
| G19.0 | 107.8 | 109.8 | 110.0 | | | | | | | |
| G20.0 | 107.4 | 107.4 | 109.5 | | | | | | | |
| G21.0 | 106.8 | 108.6 | 108.9 | | | | | | | |
| G22.0 | 106.4 | 106.1 | 108.3 | | | | | | | |
| G23.0 | 105.5 | 107.5 | 107.7 | | | | | | | |
| G24.0 | 104.8 | 104.8 | 107.0 | | | | | | | |
| G25.0 | 104.1 | 105.7 | 106.3 | | | | | | | |
| G26.0 | 103.3 | 105.1 | 105.6 | | | | | | | |
| G27.0 | 102.8 | 102.7 | 104.8 | | | | | | | |
| G28.0 | 101.9 | 102.0 | 104.0 | | | | | | | |
| G29.0 | 102.0 | 101.1 | 103.1 | | | | | | | |
| G30.0 | 100.5 | 100.2 | 102.2 | | | | | | | |
| G31.0 | 100.6 | 99.4 | 101.3 | | | | | | | |
| G32.0 | 99.7 | 98.3 | 100.4 | | | | | | | |
| G33.0 | 98.8 | 97.3 | 99.4 | | | | | | | |
| G34.0 | 95.8 | 96.3 | 98.4 | | | | | | | |
| G35.0 | 96.4 | 95.2 | 97.3 | | | | | | | |
| G36.0 | 95.4 | 95.6 | 96.2 | | | | | | | |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 36)

Unit: cd

| GVC | C350.0 | C355.0 | C360.0 | | | | | | |
|-------|--------|--------|--------|--|--|--|--|--|--|
| G37.0 | 92.8 | 94.4 | 95.1 | | | | | | |
| G38.0 | 91.7 | 93.5 | 94.0 | | | | | | |
| G39.0 | 90.2 | 90.8 | 92.8 | | | | | | |
| G40.0 | 89.7 | 89.5 | 91.6 | | | | | | |
| G41.0 | 89.4 | 88.3 | 90.3 | | | | | | |
| G42.0 | 88.1 | 86.9 | 89.1 | | | | | | |
| G43.0 | 85.5 | 85.8 | 87.8 | | | | | | |
| G44.0 | 84.2 | 84.4 | 86.4 | | | | | | |
| G45.0 | 82.8 | 83.4 | 85.1 | | | | | | |
| G46.0 | 81.3 | 81.9 | 83.7 | | | | | | |
| G47.0 | 79.9 | 80.4 | 82.3 | | | | | | |
| G48.0 | 79.8 | 78.9 | 80.8 | | | | | | |
| G49.0 | 78.6 | 77.5 | 79.4 | | | | | | |
| G50.0 | 75.8 | 76.1 | 77.9 | | | | | | |
| G51.0 | 74.4 | 74.6 | 76.5 | | | | | | |
| G52.0 | 72.8 | 73.0 | 75.0 | | | | | | |
| G53.0 | 72.1 | 71.6 | 73.4 | | | | | | |
| G54.0 | 69.9 | 70.2 | 71.9 | | | | | | |
| G55.0 | 68.4 | 68.7 | 70.4 | | | | | | |
| G56.0 | 66.8 | 67.1 | 68.8 | | | | | | |
| G57.0 | 66.6 | 65.5 | 67.3 | | | | | | |
| G58.0 | 63.9 | 63.9 | 65.8 | | | | | | |
| G59.0 | 62.3 | 62.7 | 64.2 | | | | | | |
| G60.0 | 60.8 | 61.1 | 62.6 | | | | | | |
| G61.0 | 59.3 | 59.5 | 61.1 | | | | | | |
| G62.0 | 57.7 | 58.9 | 59.5 | | | | | | |
| G63.0 | 56.2 | 56.7 | 57.9 | | | | | | |
| G64.0 | 54.7 | 55.9 | 56.4 | | | | | | |
| G65.0 | 54.2 | 54.3 | 54.8 | | | | | | |
| G66.0 | 51.8 | 53.0 | 53.3 | | | | | | |
| G67.0 | 51.0 | 50.3 | 51.7 | | | | | | |
| G68.0 | 48.8 | 50.2 | 50.2 | | | | | | |
| G69.0 | 47.3 | 47.6 | 48.7 | | | | | | |
| G70.0 | 45.9 | 46.2 | 47.2 | | | | | | |
| G71.0 | 44.5 | 44.7 | 45.8 | | | | | | |
| G72.0 | 43.1 | 43.1 | 44.5 | | | | | | |
| G73.0 | 41.7 | 42.0 | 42.9 | | | | | | |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 37)

Unit: cd

| GVC | C350.0 | C355.0 | C360.0 | | | | | | |
|--------|--------|--------|--------|--|--|--|--|--|--|
| G74.0 | 40.4 | 40.5 | 41.5 | | | | | | |
| G75.0 | 39.0 | 40.2 | 40.0 | | | | | | |
| G76.0 | 37.6 | 37.8 | 38.7 | | | | | | |
| G77.0 | 36.3 | 36.7 | 37.4 | | | | | | |
| G78.0 | 35.7 | 35.4 | 36.0 | | | | | | |
| G79.0 | 34.4 | 34.6 | 34.7 | | | | | | |
| G80.0 | 33.1 | 33.7 | 33.5 | | | | | | |
| G81.0 | 31.1 | 31.5 | 32.2 | | | | | | |
| G82.0 | 30.7 | 30.5 | 30.9 | | | | | | |
| G83.0 | 29.0 | 29.3 | 29.7 | | | | | | |
| G84.0 | 27.5 | 28.6 | 28.5 | | | | | | |
| G85.0 | 27.1 | 26.9 | 27.3 | | | | | | |
| G86.0 | 26.0 | 25.9 | 26.2 | | | | | | |
| G87.0 | 24.9 | 24.8 | 25.0 | | | | | | |
| G88.0 | 23.2 | 24.0 | 23.9 | | | | | | |
| G89.0 | 22.3 | 22.6 | 22.8 | | | | | | |
| G90.0 | 21.0 | 21.7 | 21.8 | | | | | | |
| G91.0 | 20.0 | 20.7 | 20.7 | | | | | | |
| G92.0 | 19.1 | 19.7 | 19.6 | | | | | | |
| G93.0 | 18.3 | 18.6 | 18.6 | | | | | | |
| G94.0 | 17.3 | 17.7 | 17.6 | | | | | | |
| G95.0 | 16.5 | 16.8 | 16.6 | | | | | | |
| G96.0 | 15.4 | 15.8 | 15.7 | | | | | | |
| G97.0 | 15.0 | 15.0 | 14.8 | | | | | | |
| G98.0 | 14.1 | 14.3 | 13.9 | | | | | | |
| G99.0 | 12.9 | 13.3 | 13.0 | | | | | | |
| G100.0 | 12.2 | 12.5 | 12.2 | | | | | | |
| G101.0 | 11.4 | 11.7 | 11.3 | | | | | | |
| G102.0 | 10.6 | 10.7 | 10.5 | | | | | | |
| G103.0 | 9.9 | 10.5 | 9.7 | | | | | | |
| G104.0 | 9.2 | 10.1 | 9.0 | | | | | | |
| G105.0 | 8.6 | 9.0 | 8.3 | | | | | | |
| G106.0 | 8.2 | 8.6 | 7.6 | | | | | | |
| G107.0 | 7.3 | 7.7 | 7.0 | | | | | | |
| G108.0 | 6.7 | 6.8 | 6.3 | | | | | | |
| G109.0 | 6.1 | 6.7 | 5.7 | | | | | | |
| G110.0 | 5.7 | 6.0 | 5.1 | | | | | | |

Test Lab: Lisun Group
 Test Type: TYPE C
 Temperature: 25
 Operator: Ivane Bary

Test Device: LSG-2000
 Distance: 10.000 m
 Humidity: 65
 Inspector:



Candlepower Table (Continue 38)

Unit: cd

| GVC | C350.0 | C355.0 | C360.0 | | | | | | | |
|--------|--------|--------|--------|--|--|--|--|--|--|--|
| G111.0 | 5.5 | 5.5 | 4.6 | | | | | | | |
| G112.0 | 4.6 | 4.8 | 4.1 | | | | | | | |
| G113.0 | 4.2 | 4.4 | 3.6 | | | | | | | |
| G114.0 | 3.8 | 3.9 | 3.1 | | | | | | | |
| G115.0 | 3.3 | 3.5 | 2.7 | | | | | | | |
| G116.0 | 3.2 | 3.2 | 2.3 | | | | | | | |
| G117.0 | 3.0 | 3.2 | 1.9 | | | | | | | |
| G118.0 | 2.4 | 2.5 | 1.6 | | | | | | | |
| G119.0 | 2.1 | 2.1 | 1.3 | | | | | | | |
| G120.0 | 1.8 | 2.0 | 1.0 | | | | | | | |
| G121.0 | 1.6 | 1.7 | 0.7 | | | | | | | |
| G122.0 | 1.4 | 1.3 | 0.5 | | | | | | | |
| G123.0 | 1.2 | 1.7 | 0.3 | | | | | | | |
| G124.0 | 1.0 | 1.1 | 0.1 | | | | | | | |
| G125.0 | 0.8 | 0.9 | 0.0 | | | | | | | |
| G126.0 | 0.7 | 0.8 | 0.0 | | | | | | | |
| G127.0 | 0.6 | 0.6 | 0.0 | | | | | | | |
| G128.0 | 0.3 | 0.5 | 0.0 | | | | | | | |
| G129.0 | 0.6 | 0.6 | 0.0 | | | | | | | |
| G130.0 | 0.0 | 0.4 | 0.0 | | | | | | | |
| G131.0 | 0.2 | 0.2 | 0.0 | | | | | | | |
| G132.0 | 0.3 | 0.1 | 0.0 | | | | | | | |
| G133.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G134.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G135.0 | 0.1 | 0.0 | 0.0 | | | | | | | |
| G136.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G137.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G138.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G139.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G140.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G141.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G142.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G143.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G144.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G145.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G146.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G147.0 | 0.0 | 0.0 | 0.0 | | | | | | | |

Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector:



Candlepower Table (Continue 39)

Unit: cd

| GVC | C350.0 | C355.0 | C360.0 | | | | | | | |
|--------|--------|--------|--------|--|--|--|--|--|--|--|
| G148.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G149.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G150.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G151.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G152.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G153.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G154.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G155.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G156.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G157.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G158.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G159.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G160.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G161.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G162.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G163.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G164.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G165.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G166.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G167.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G168.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G169.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G170.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G171.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G172.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G173.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G174.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G175.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G176.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G177.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G178.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G179.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
| G180.0 | 0.0 | 0.0 | 0.0 | | | | | | | |
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Test Lab: Lisun Group
Test Type: TYPE C
Temperature: 25
Operator: Ivane Bary

Test Device: LSG-2000
Distance: 10.000 m
Humidity: 65
Inspector: