

## Summary of Test Results

LightLab International Allentown, LLC report number: LLIA002799-001

Test Subject: AARC RFQ Red Light Therapy Bed

Test Date: All testing was performed on September 30, 2025

Purpose: Spectral Irradiance measurements were made in locations across the bed surface pointed down, and at 12" above the bed surface pointed up, in order to calculate average irradiance levels.

Procedure: Spectral Irradiance measurements were acquired at a central location pointed down at the bed surface as a function of time starting from room temperature. Measurements were also made in a grid of measurements at the bed surface level pointed down. Measurements were also made along the center of the bed with the irradiance meter at 12" above the bed surface pointed up.

Equipment: Irradiance measurements acquired with LLIA asset #A108-Gigahertz-Optik BTS2048-VL-TEC Spectral Irradiance Meter System. Calibration date: 4/17/2025 (Gigahertz-Optik calibration certificate #2541045).

Environmental Conditions:

Measurements were taken on-site at Hypercharge Clinic's facility in Maple Grove, MN. Test subjects were measured in typical operating environmental conditions on available wall electrical power except when noted in the data section of this report.

Prepared For:  
Hypercharge Clinic  
7270 Forestview Ln N, #175  
Maple Grove, MN 55369

The laboratory has not participated in the selection of samples to be tested. All testing is performed on the understanding that the significance of the report is limited to the extent that the test sample is representative of production units. Prorating the performance of the sample for the use of other component combinations (such as lamp / LED / Ballast / driver), or for use in different environmental conditions than that tested, may produce erroneous results. This report is free of erasures and corrections.

Report Date: 10/10/2025

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Grather  
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Michael L. Grather  
Date: 2025.10.10  
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Summary Report Template V1-1

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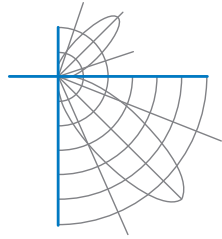
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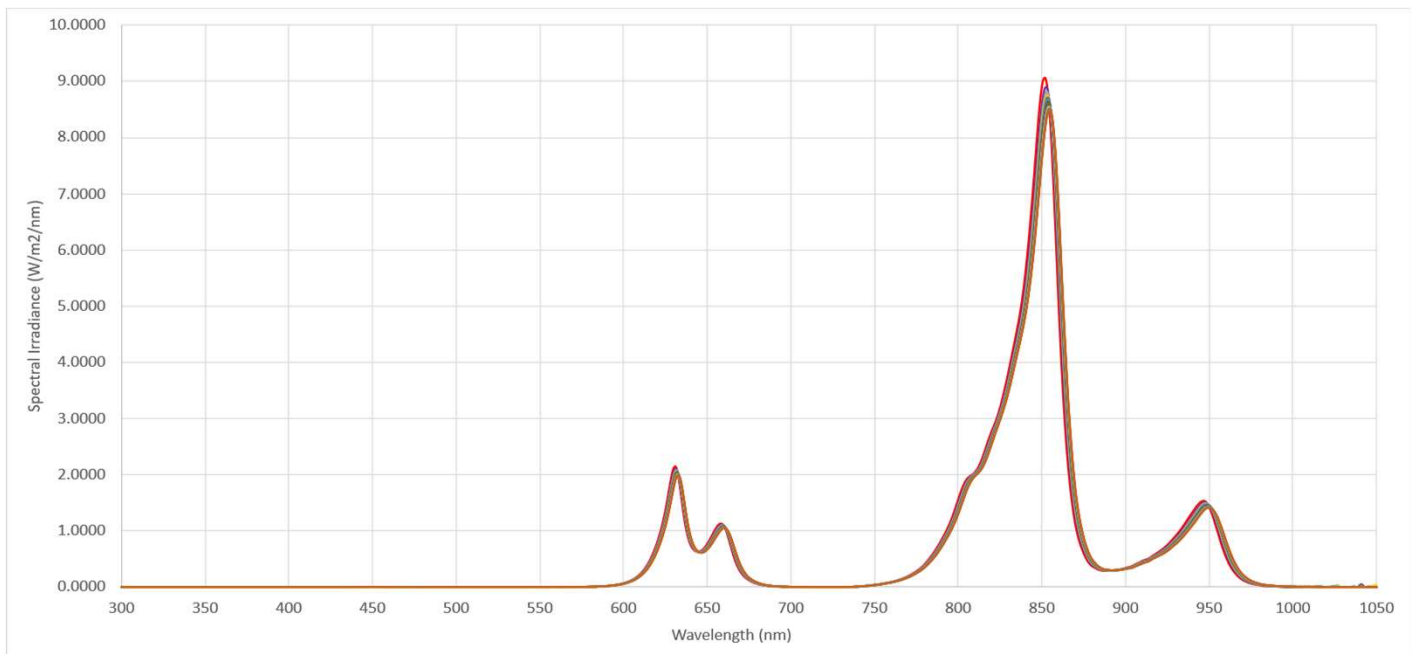
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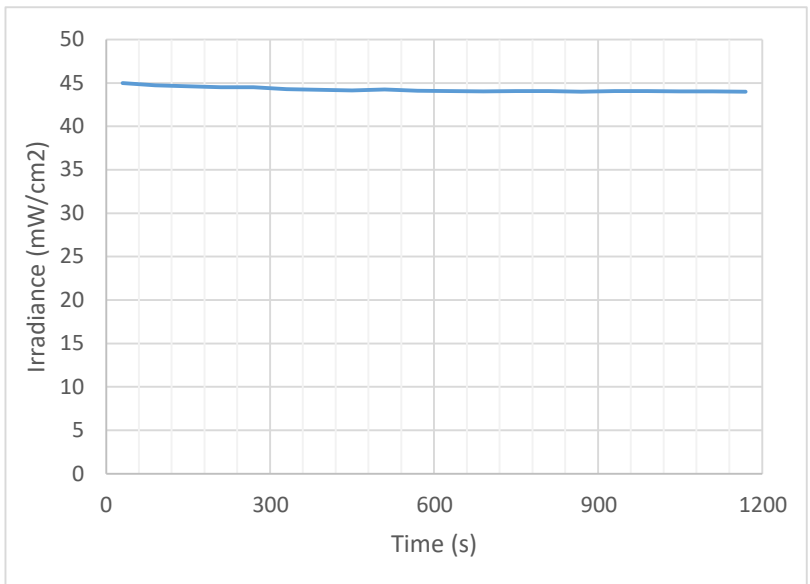
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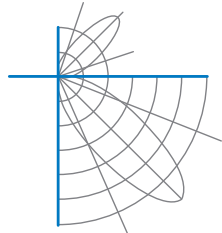
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Stabilization from Power-On. Spectral Irradiance (300nm-1050nm) was measured in a central location at the height of the clear bed surface over a period of 20 minutes.

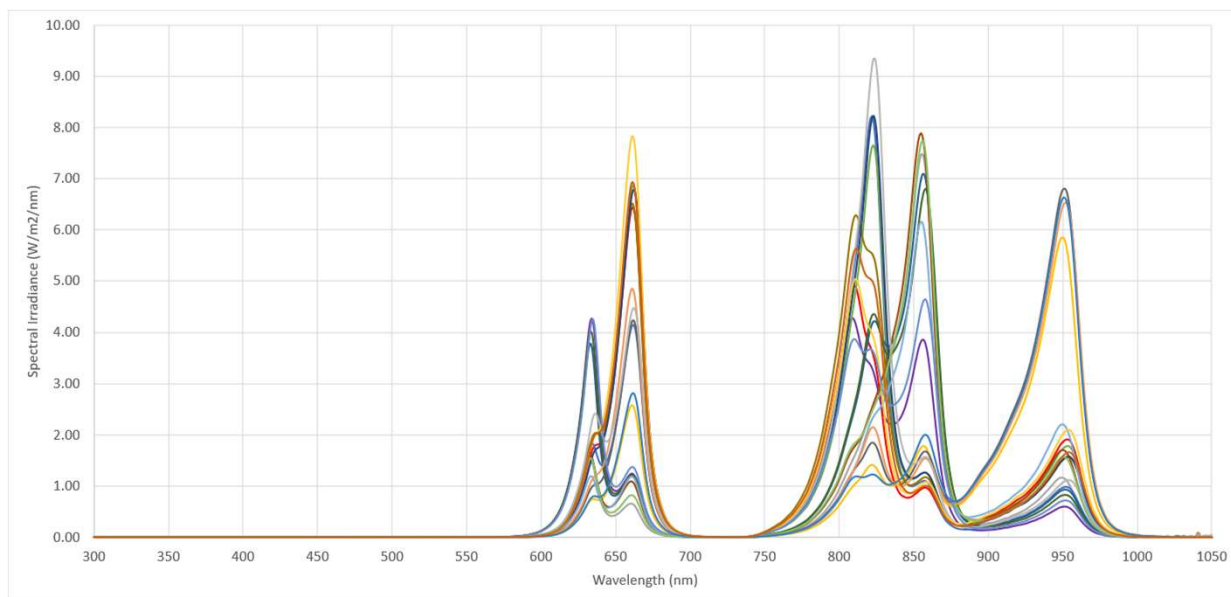


| Time (s) | Irradiance (mW/cm²) | Time (s) | Irradiance (mW/cm²) |
|----------|---------------------|----------|---------------------|
| 30       | 45.01               | 630      | 44.06               |
| 90       | 44.74               | 690      | 44.04               |
| 150      | 44.63               | 750      | 44.07               |
| 210      | 44.52               | 810      | 44.06               |
| 270      | 44.50               | 870      | 44.00               |
| 330      | 44.29               | 930      | 44.07               |
| 390      | 44.22               | 990      | 44.05               |
| 450      | 44.15               | 1050     | 44.03               |
| 510      | 44.23               | 1110     | 44.02               |
| 570      | 44.09               | 1170     | 44.01               |





Spectral Irradiance (300nm-1050nm) was measured in 20 locations pointing down at the height of the clear bed surface to evaluate the irradiance from the bed LEDs on a person laying in the bed.



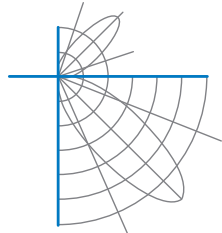
| Irradiance Measurements (300-1050nm) (mW/cm2) |       |       |       |       |
|-----------------------------------------------|-------|-------|-------|-------|
| 46.15                                         | 39.74 | 36.96 | 41.77 | 44.71 |
| 53.05                                         | 45.67 | 42.24 | 51.63 | 52.69 |
| 53.18                                         | 45.72 | 37.66 | 52.14 | 51.91 |
| 51.59                                         | 42.32 | 40.83 | 47.06 | 50.69 |

Maximum: 53.18 mW/cm2

Minimum: 36.96 mW/cm2

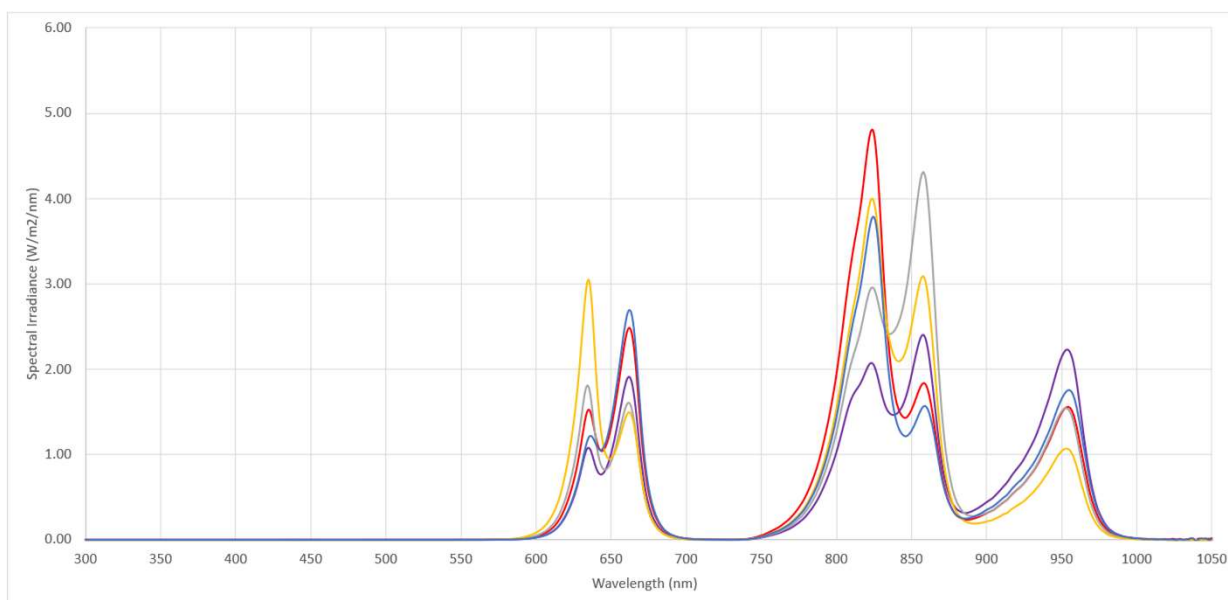
Average: 46.35 mW/cm2

Note: Bed irradiance values were measured with the lid open, all channels on full, steady state operation (non-pulsed). One line of LEDs in the bed section appeared to be non-functioning.



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Spectral Irradiance (300nm-1050nm) was measured in 5 locations along the center of the bed pointing up at a height of 12" above the glass to evaluate the irradiance from the lid LEDs on a typical person laying in the bed.



| Irradiance Measurements (300-1050nm) (mW/cm2) |       |        |       |       |
|-----------------------------------------------|-------|--------|-------|-------|
| 36.50                                         | 30.47 | 35.68  | 35.32 | 33.12 |
| Maximum:                                      | 36.50 | mW/cm2 |       |       |
| Minimum:                                      | 30.47 | mW/cm2 |       |       |
| Average:                                      | 34.22 | mW/cm2 |       |       |

Note: Lid irradiance values were measured with the lid closed, all channels on full, steady state operation (non-pulsed). One line of LEDs in the lid section appeared to be non-functioning.