



Product Number: 67494

Order Abbreviation: LU150/55/PLUS/ECO

General Description: 150W non cycling, environmentally friendlier high pressure sodium lamp, clear, universal burn 150W LUMALUX PLUS ECOLOGIC high pressure sodium HID lamp, non cycling, pass Federal TCLP test, E39 based, ET23.5 bulb, universal burn, clear, 2100K

Product Information

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|---------------------------------------|----------------------------|
| Abbrev. With Packaging Info. | LU15055PLUSECO 20/CS 1/SKU |
| ANSI Code | S55 |
| ANSI Code 2 | S55 |
| Approx. Lumens (initial - horizontal) | 16000 |
| Approx. Lumens (initial - vertical) | 16000 |
| Approx. Lumens (mean - horizontal) | 14010 |
| Approx. Lumens (mean - vertical) | 14010 |
| Arc Length (in) | 1.50 |
| Arc Length (mm) | 38.2 |
| Average Rated Life - Horizontal (hr) | 40000 |
| Average Rated Life - (hr) | 40000 |
| Average Rated Life - Vertical (hr) | 40000 |
| Avg Rated Life (hrs) | 40000 |
| Base | E39 Mogul |
| Bulb | ET23.5 |
| Color Rendering Index (CRI) | 22 |
| Color Temperature/CCT (K) | 2100 |
| Diameter (in) | 2.937 |
| Diameter (mm) | 74.60 |
| Family Brand Name | Lumalux Plus®/ECO |
| Fixture Requirement | O |
| Hot Restrike Time (min) | 1 MIN |
| Lamp Finish | Clear |
| Light Center Length - LCL (in) | 5 |
| Light Center Length - LCL (mm) | 127 |
| Maximum Base Temperature - Fahrenheit | 482 |
| Maximum Base Temperature - Celsius | 250 |
| Maximum Bulb Temperature - Fahrenheit | 752 |
| Maximum Bulb Temperature - Celsius | 400 |
| Maximum Overall Length - MOL (in) | 7.75 |
| Maximum Overall Length - MOL (mm) | 197 |
| Nominal Voltage (V) | 55.00 |
| Nominal Wattage (W) | 150.00 |
| Operating Position | Universal |

Warm-up Time (min)

3-4 MINUTES

**Footnotes**

- Use with 4000V pulse rated sockets only.
- Passes Federal TCLP test based on NEMA LL Series Standards. TCLP data available upon request. Disposal regulations may vary depending on location. Please check your local and state/provincial regulations.
- Voltage rise due to fixture effect is to be evaluated using standard lamp types and not LUMALUX PLUS lamp types
- 55 Volt lamp.
- LU150/100 and LU150/55 lamps are not interchangeable.