



# ELLIOTT ELECTRIC SUPPLY

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## H33GL400DX 400W ED37 Mercury Vapor White Mogul Base Lamp

*Sylvania-Ledvance*

|                  |                         |
|------------------|-------------------------|
| Catalog Number   | H33GL400DX              |
| Manufacturer     | Sylvania-Ledvance       |
| Description      |                         |
| Weight per unit  | 0.8500 (lbs/each)       |
| Product Category | Hid Mercury Vapor Lamps |

### Features

|              |           |
|--------------|-----------|
| average life | 24000 W   |
| Base         | E39 Mogul |
| lumens       | 7.7k lm   |
| Shape        | ED28      |
| Wattage      | 175 W     |

### Material, Color, and Finish

|                             |        |
|-----------------------------|--------|
| color rendering index (cri) | 43 W   |
| color temperature           | 5900 K |
| Finish                      | E-Coat |

### Descriptions

|              |   |
|--------------|---|
| Description  | 400W ED37 MERCURY VAPOR WHITE MOGUL BASE LAMP |
| Product Type | H33GL400DX 6/CS 1/Sku                         |

### Manufacturer Information

|                           |                    |
|---------------------------|--------------------|
| Brand                     | Sylvania (Usc)     |
| GTIN                      | 00046135694509     |
| Manufacturers Part Number | H33GL-400/DX/69450 |
| UPC                       | 046135694509       |

### Taxonomies, Classifications, and Categories

|                      |                                |
|----------------------|--------------------------------|
| Category Description | MERCURY VAPOR                  |
| Type                 | High Intensity Discharge (HID) |

### Packaging

|                 |      |
|-----------------|------|
| Carton          | 1    |
| Package         | 6    |
| Weight Per each | 0.85 |

### Uses, Certifications, and Standards

|          |   |
|----------|---|
| standard | Length 7-1/2"; Includes 7/8", 1-1/8", 1-1/4" Augers, 1-1/2", 1-3/4", 2-1/8", 2-9/16" Self-Feed Bits, (5) Lead Screws Hex Wrench Set, 5-1/2" Extension |
|----------|---|



**Product Number:** 69450

**Order Abbreviation:** H33GL-400/DX

**General Description:** 400W, H33, mogul based Mercury lamp, coated, bright white deluxe.

#### Product Information

|                                       |                       |
|---------------------------------------|-----------------------|
| Abbrev. With Packaging Info.          | H33GL400DX 6/CS 1/SKU |
| ANSI Code 2                           | H33                   |
| Approx. Lumens (initial - vertical)   | 22000                 |
| Approx. Lumens (mean - vertical)      | 16200                 |
| Arc Length (in)                       | 2.8                   |
| Arc Length (mm)                       | 71.12                 |
| Avg Rated Life (hrs)                  | 24000+                |
| Base                                  | E39 Mogul             |
| Bulb                                  | E120                  |
| Diameter (in)                         | 4.606                 |
| Diameter (mm)                         | 117.00                |
| Fixture Requirement                   | O                     |
| Hot Restrike Time (min)               | 3-9                   |
| Lamp Finish                           | Coated                |
| Light Center Length - LCL (in)        | 7                     |
| Light Center Length - LCL (mm)        | 178                   |
| Maximum Base Temperature - Fahrenheit | 410                   |
| Maximum Base Temperature - Celsius    | 210                   |
| Maximum Bulb Temperature - Fahrenheit | 752                   |
| Maximum Bulb Temperature - Celsius    | 400                   |
| Maximum Overall Length - MOL (in)     | 11.5                  |
| Maximum Overall Length - MOL (mm)     | 292                   |
| Nominal Wattage (W)                   | 400.00                |
| Operating Position                    | Universal             |
| Warm-up Time (min)                    | MAX 15 MINUTES        |

#### Footnotes

- Mean lumens measured at 50% of average rated life
- In general, Horizontal lumen values will be 5-10% lower than the vertical lumen values.