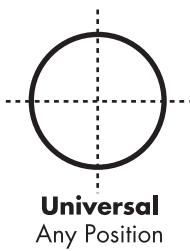




**HIGH  
PRESSURE  
SODIUM**



**ED18**



Dia. = 2.2" (57mm)  
MOL = 9.8" (248mm)  
LCL = 5.8" (146mm)  
Base = Mogul (E39)

## LU200/SBY GENERAL Characteristics

|                    |                  |
|--------------------|------------------|
| Lamp Type          | HPS Single Ended |
| ANSI Code          | S66              |
| Bulb Shape         | ED18             |
| Base Type          | Mogul (E39)      |
| Bulb Finish        | Clear            |
| Rated Life         | 48000 hours      |
| Operating Position | Universal        |

## PHOTOMETRIC

|                                    |                         |
|------------------------------------|-------------------------|
| Initial Lumens                     | 20000                   |
| Lumens Per Watt                    | 100                     |
| Lamp Lumen Depreciation (LLD)      | .90 (90%) @ 24000 hours |
| Correlated Color Temperature       | 2000K                   |
| Chromaticity Coordinates (CIE-x,y) | - -                     |
| Color Rendering Index (CRI) $R_a$  | 20                      |

## PHYSICAL

|                            |                |
|----------------------------|----------------|
| Bulb Diameter              | 2.2" (57mm)    |
| Max. Overall Length (MOL)  | 9.8" (248mm)   |
| Light Center Length (LCL)  | 5.8" (146mm)   |
| Effective Arc Length       | -              |
| Max. Base Temperature (°C) | 210            |
| Max. Bulb Temperature (°C) | 400            |
| Socket Pulse Rating (KV)   | 4              |
| Luminaire Type             | Enclosed Rated |

## ELECTRICAL

|                           |     |
|---------------------------|-----|
| Lamp Watts                | 200 |
| Lamp Oper. Voltage (Nom.) | 100 |

## SUSTAINABILITY

|                                     |                        |
|-------------------------------------|------------------------|
| Recycling Program                   | Smartpac® 800-451-2606 |
| Mercury Amount (mg)                 | 30.0                   |
| Picograms of Hg per Mean Lumen Hour | 35                     |

## NOTES

- Product may contribute towards satisfying MR-Credit 4 under LEED.

**(800) 451-2606**

Fax: (800) 451-2605  
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Twinsburg, Ohio 44087 USA  
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**VentureLighting.com**

This Product is Recyclable Through  Smartpac  
RECYCLING SERVICE

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