# SATCO"

# S5838 ED28 HID MS200/ED28/U/PS

| Lamp Type                 | HID  |
|---------------------------|------|
| Bulb Type                 | ED28 |
| Base Type                 | EX39 |
| Wattage                   | 200  |
| Color Temperature         | 4200 |
| Color Rendering Index CRI | 65   |



### Lighting Facts Per Bulb

| Brightness  | 19000 lumens                                    |
|---|---|
| Estimated<br>Energy Cost                              | \$24.09   |
| per year, based on 3 h<br>Energy cost depends<br>use. | nrs/day, 11c/kWh.<br>on utility rates and light |
| Average Life  | 13.7 years                                      |
| Based on 3 hrs/day                                    |   |
| Light Appearar  | ice   |
| Warm  | Cool  |
| L   |   |
|   | 4200 K  |
| Energy Used   | 200 watts                                       |

#### **Product Information**

#### Features

- Uniform light distribution
- Superior performance
- High Efficiency
- Pulse Start

## **Product Specifications**

| Item Number | Technology     | UPC                       | Voltage            | Watts         | Incandescent<br>Equivalent | Lamp Shape     | Base                   |
|-------------|----------------|---------------------------|--------------------|---------------|----------------------------|----------------|------------------------|
| S5838       | HID            | *                         | n/a                | 200           | n/a                        | ED28           | Mogul Extended         |
| ANSI Base   | Lamp Code      | Dimmable/Non-<br>Dimmable | Finish             | MOL in inches | MOD in inches              | Initial Lumens | Average Rated<br>Hours |
| EX39        | MS200/ED28/PS/ | U/4K n/a                  | n/a                | 8 5/16        | 3 1/2                      | 19000          | 15000                  |
| Kelvin Temp | Color          | CRI                       | Beam Spread<br>Deg | Pack          | Package Type               | ENERGY STAR    | RoHS Compliant         |
| 4200        | Cool White     | 65                        | n/a                | 12            | Box                        | n/a            | Yes                    |

Copyright © 2016 Satco Products, Inc. All Rights Reserved. Specifications subject to change Satco Products Inc. 110 Heartland Blvd., Brentwood, NY 11717 1-800-437-2826 • Fax 631-243-2027 www.satco.com