



## Switch Start MH Std 175W Mog ED28 CL

Product family description  
Range of Switch Start quartz metal halide lamps for long life and high efficiency.

### Features/Benefits

- Long life - up to 20,000 hours.
- Up to 100 lumens per watt.

### Applications

- Ideal for industrial and retail high/low bays, and parking lots.

### Notes

- Color characteristics may vary somewhat from one lamp type to another. Time should be allowed for the lamp to stabilize in color when it is turned on for the first time or if for any reason its operating position is changed. This may require several hours' operation, with more than one start. Lamp color and output may change temporarily if the lamp is subjected to excess vibration or shock. Lamp color characteristics may change after long accumulate operating time. (372)
- Rated average life is the life obtained, on the average, from large representative groups of lamps in laboratory tests under controlled conditions at 10 or more operating hours per start. It is based on survival of at least 50% of the lamps and allows for individual lamps or groups of lamps to vary considerably from the average. For lamps with a rated average life of 24,000 hours, life is based on survival of 67% of the lamps. (351)
- Rated average life hours for universal lamps is based on vertical operating position. Operating these lamps in other position will reduce the life by approximately 25% of the rated average life hours.
- Approximate lumen values listed are for vertical operation of the lamp. (352)
- Means Lumens is the approximate lumen output at 40% of lamp rated average life. (353)
- Heat resisting glass bulb.

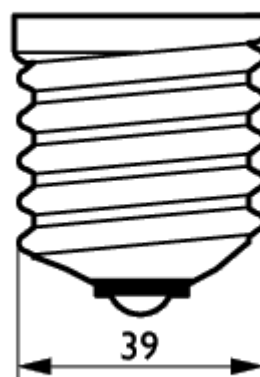
### Product data

|                   |                                      |
|-------------------|--------------------------------------|
| Product Number    | 287334                               |
| Full product name | Switch Start MH Std 175W Mog ED28 CL |
| Ordering Code     | MH175/U                              |
| Pack type         | 1 Sleeve Open End                    |
| Pieces per Sku    | 1                                    |
| Skus/Case         | 12                                   |
| Pack UPC          | 046677114107                         |

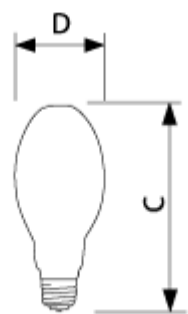
| Product data                   |                                    |
|--------------------------------|------------------------------------|
| EAN2US                         |                                    |
| Case Bar Code                  | 50046677287332                     |
| Successor Product number       |                                    |
| Base                           | Mogul [Single Contact Mogul Screw] |
| Base Information               | Brass [Brass Base]                 |
| Bulb                           | ED28                               |
| Bulb Material                  | Hard Glass                         |
| Bulb Finish                    | Clear                              |
| Operating Position             | Universal [Any or Universal (U)]   |
| Packing Type                   | 1SL [1 Sleeve Open End]            |
| Packing Configuration          | 12                                 |
| RatedAvgLife(See Family Notes) | 10000 hr                           |
| Ordering Code                  | MH175/U                            |
| Pack UPC                       | 046677114107                       |
| Case Bar Code                  | 50046677287332                     |
| Energy Saving                  | Not Applicable                     |
| ANSI Code HID                  | M57/E                              |
| Watts                          | 175W                               |
| Lamp Voltage                   | 132 V                              |
| Mercury (Hg) Content           | 28 mg                              |
| Color Code                     | 640 [CCT of 4000K]                 |
| Color Rendering Index          | 65 Ra8                             |
| Color Designation              | Cool White                         |
| Color Temperature              | 4000 K                             |
| Initial Lumens                 | 14700 Lm                           |
| Design Mean Lumens             | 8775 Lm                            |
| Light Center Length L          | 5 in                               |
| Max Overall Length (MOL) - C   | 8.313 in                           |
| Diameter D                     | 3.5 in                             |
| Product Number                 | 287334                             |



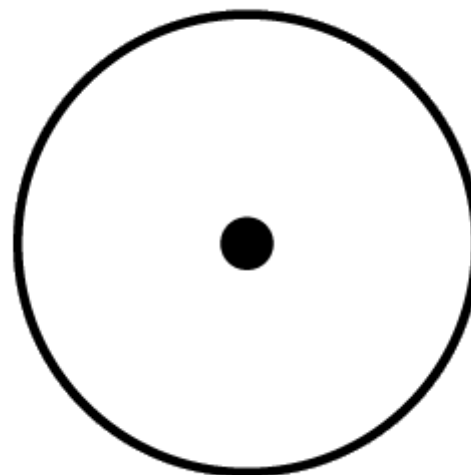
SS MH Std ED28 CL



Cap- Base E39



SS MH Std ED28



Operating Position any

