



Switch Start MH Std 400W/640 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.

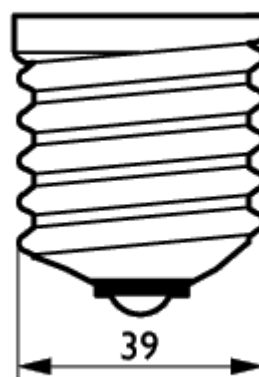
Product data

Product Number	278622
Full product name	Switch Start MH Std 400W/640 Mog ED28 CL
Ordering Code	MH400/U/ED28
Pack type	1 Sleeve Open End
Pieces per Sku	1
Skus/Case	12
Pack UPC	046677278625

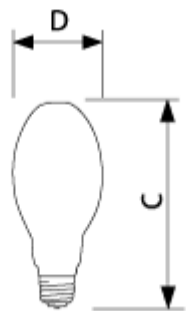
Product data	
EAN2US	
Case Bar Code	50046677278620
Successor Product number	
Base	Mogul [Single Contact Mogul Screw]
Base Information	Brass [Brass Base]
Bulb	ED28
Bulb Material	Hard Glass
Bulb Finish	Clear
Operating Position	Universal [Any or Universal (U)]
Packing Type	1SL [1 Sleeve Open End]
Packing Configuration	12
RatedAvgLife(See Family Notes)	20000 hr
Ordering Code	MH400/U/ED28
Pack UPC	046677278625
Case Bar Code	50046677278620
Energy Saving	Not Applicable
ANSI Code HID	M59/E
Watts	400W
Lamp Voltage	135 V
Mercury (Hg) Content	52 mg
Color Code	640 [CCT of 4000K]
Color Rendering Index	65 Ra8
Color Designation	Cool White
Color Temperature	4000 K
Initial Lumens	36000 Lm
Design Mean Lumens	24000 Lm
Light Center Length L	5 in
Max Overall Length (MOL) - C	8.313 in
Diameter D	3.5 in
Product Number	278622



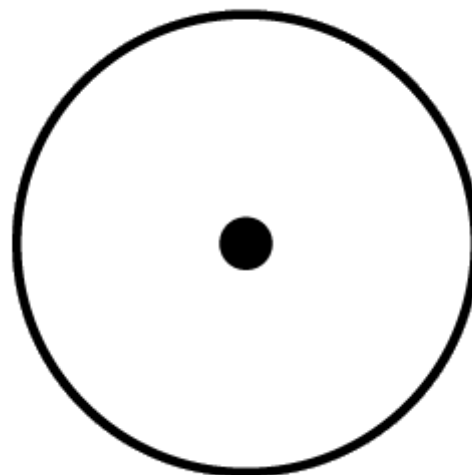
SS MH Std ED28 CL



Cap- Base E39



SS MH Std ED28



Operating Position any

