

**ED Series****Sunlite 03645-SU MH100/U/MED M90  
Metal Halide Lamp, 100 Watts, Pulse  
Start, Medium Base (E26), ED17, 12,000  
Hours Life, 9000 Lumen, Clear Finish,  
4000K**

Metal Halide

**DESCRIPTION:**

Sunlite high intensity discharge lamps are perfect for outdoor lighting and commercial interiors. These energy efficient HID lamps offer exceptional efficacy, great color rendition, have a long service life and excellent lumen maintenance. These 100 watt metal halide bulbs have a bright 9000 lumen output. They are medium base (E26), ED17 bulbs with an average life span of 12,000 hours. Use in street lights, parking lot fixtures, perimeter lighting, and other commercial and industrial lighting applications. ANSI Code M90. Confirm ANSI Code to help determine the correct bulb for your fixture and the ballast it uses. Bulb measurements are 2.18 inches in diameter, 5.36 inches tall.

**FEATURES:**

- **METAL HALIDE** - Sunlite high intensity discharge lamps are perfect for outdoor lighting and commercial interiors. These energy efficient HID lamps offer exceptional efficacy, great color rendition, have a long service life and excellent lumen maintenance.
- **HIGH INTENSITY DISCHARGE** - This 100 watt bulb puts out a bright 9000 lumens of light. Color temperature is 4000K. Clear glass bulb.
- **MEDIUM BASE** - Standard medium base (E26) for use in street lights, parking lot fixtures, perimeter lighting, and other commercial and industrial lighting applications. Bulb measurements 2.18 inches diameter, 5.36 inches tall.
- **PULSE START** - These bulbs feature pulse start for quicker startup, less lumen depreciation, long 12,000 hour average lifespan, and more lumens per watt so you save energy.
- **ANSI CODE M90** - This metal halide bulb is for use in M90 ballast fixtures. Confirm ANSI Code to help determine the correct bulb for your fixture and the ballast it uses.



SPECIFICATIONS:

General Characteristics

Bulb Shape	ED17
Ansi code	M90
Average Rated Hours	12000
Finish	Clear
Base	Medium Screw (E26)
Average Life Span Years	11

Electrical Characteristics

Watts	100
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Light Characteristics

Lumens Brightness	9000
Color Rendering Index CRI	65
Coating	Uncoated
Emitted Color	Cool White
Color Temperature Kelvin	4000K
Mercury Content	10-13mg

Product Dimensions

MOL (in)	5.358
Diameter (in)	2.184"
Item Dimension (in)	(W) 2.18 (H) 5.36 (D) 2.18
Package Dimension (in)	(W) 2.4 (H) 6 (D) 2.4
Package Weight (lb)	0.200

Product Data

Case Unit Rate	12
Pack Size	1
Item UPC	653703036458
Warranty Years	1