



# Switch Start Metal Halide Standard

## MH1000/U 6PK

High performance, Long life and Superior light quality A compact, energy efficient metal halide lamp that provides crisp, sparkling light with long life and high efficiency.

### Product data

General Information	
Cap-Base	E39 [ Single Contact Mogul Screw]
Operating Position	Universal [ Universal]
Main Application	General Lighting (G)
Life to 50% Failures (Nom)	12000 h
ANSI Code HID	M47/E

Light Technical	
Color Code	640 [ CCT of 4000K]
Luminous Flux (Rated) (Nom)	110000 lm
Color Designation	White (WH)
Lumen Maintenance - 40% Life	65 %
Design Mean Lumens	71500 lm
Chromaticity Coordinate X (Nom)	0.385
Chromaticity Coordinate Y (Nom)	0.390
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	110 lm/W
Color Rendering Index (Nom)	65

Operating and Electrical	
Lamp Current (Nom)	4.1 A

Ignition Supply Voltage (Min)	440 V
Re-Ignition Time (Min) (Max)	15 min
Ignition Time (Max)	120 s
Voltage (Max)	288 V
Voltage (Min)	238 V
Voltage (Nom)	263 V

Mechanical and Housing	
Bulb Finish	Clear
Cap-Base Information	Brass [ Brass Base]
Bulb Material	Hard Glass

Approval and Application	
Energy Saving Product	Not Applicable
Picogram Per Lumen Hour	176 pg/lm.h
Mercury (Hg) Content (Max)	151.0 mg

UV	
Pet (Niosh) (Nom)	59.9 h/500lx
Damage Factor D/fc (Nom)	0.7

# Switch Start Metal Halide Standard

## Luminaire Design Requirements

Bulb Temperature (Max)	430 °C
Cap-Base Temperature (Max)	250 °C

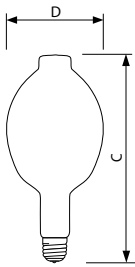
## Product Data

Order product name	MH1000/U 6PK
EAN/UPC - Product	046677415228

Order code	415224
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	928601179901
Net Weight (Piece)	0.001 kg

## Warnings and Safety

## Dimensional drawing



MH R 1000W/635 E39 BT56 CL U

## Product

MH1000/U 6PK

