



Switch Start Metal Halide Protected

MP1000/BU 6PK

An efficient, protected "O" rated lighting solution that is suitable for open-rated fixtures. Ideal for both indoor and outdoor applications.

Product data

General Information	
Cap-Base	EX39 [Exclusionary Mogul Screw]
Bulb Shape	BT56 [BT56]
Operating Position	Base Up +/- 15 D [Base Up +/- 15 D]
Main Application	General Lighting (G)
Life To 50% Failures (Nom)	12000 h
ANSI Code HID	M47/O

Light Technical	
Color Code	635 [CCT of 3500K]
Luminous Flux (Rated) (Nom)	107000 lm
Color Designation	White (WH)
Design Mean Lumens	69550 lm
Chromaticity Coordinate X (Nom)	405
Chromaticity Coordinate Y (Nom)	390
Correlated Color Temperature (Max)	- K
Correlated Color Temperature (Min)	- K
Correlated Color Temperature (Nom)	3500 K
Luminous Efficacy (rated) (Nom)	107 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 (Nom)	263 V

Mechanical and Housing	
Bulb Finish	CL [Clear (CL)]
Cap-Base Information	Nic/Brass [Nickel/Brass Base]
Bulb Material	Hard Glass

Approval and Application	
Picogram Per Lumen Hour	173.7 pg/lm.h
Mercury (Hg) Content (Nom)	145 mg

UV	
Pet (Niosh) (Nom)	59.9 h/500lx
Damage Factor D/fc (Nom)	0.70

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Luminaire Design Requirements

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

Product Data

Order product name	MP1000/BU 6PK
EAN/UPC - Product	046677281182

Order code	281188
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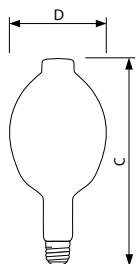
Numerator - Quantity Per Pack	1
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Numerator - Packs per outer box	6
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Material Nr. (12NC)	928601179601
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Net Weight (Piece)	0.001 kg
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Dimensional drawing



Product	D	C
MP1000/BU 6PK	7 in	15.375 in

MP 1000W/635 EX39 BT56 BU

