

Switch Start Metal Halide Protected

MP360/BU/EW 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	Exclusionary Mogul Screw [Exclusionary Mogul Screw]
Operating Position	Universal [Universal]
Main Application	General Lighting (G)
Life To 50% Failures (Nom)	20000 h
ANSI Code HID	M165/M59/O

• Light Technical

Color Code	640 [CCT of 4000K]
Luminous Flux (Rated) (Nom)	36000 lm
Color Designation	Cool White (CW)
Design Mean Lumens	23400 lm
Chromaticity Coordinate X (Nom)	385
Chromaticity Coordinate Y (Nom)	390
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color Rendering Index (Nom)	65

• Operating and Electrical

Lamp Current (Nom)	3.25 A
Ignition Supply Voltage (Min)	280 V
Re-Ignition Time (Min) (Max)	15 min
Ignition Time (Max)	120 s
Voltage (Max)	130 V
Voltage (Min)	110 V

Voltage (Nom)	120 V
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• Mechanical and Housing

Bulb Finish	Clear (CL)
Cap-Base Information	Nic/Brass
Bulb Material	Hard Glass

• Approval and Application

Energy Saving Product	Energy Saving
Picogram Per Lumen Hour	116 pg/lm.h
Mercury (Hg) Content (Nom)	54.5 mg

• UV

Pet (Niosh) (Nom)	1557 h/500lx
Damage Factor D/fc (Nom)	0.21

• Luminaire Design Requirements

Bulb Temperature (Max)	400 °C
Cap-Base Temperature (Max)	210 °C

• Product Data

Order product name	MP360/BU/EW 6PK
EAN/UPC - Product	046677130671
Order code	130674
Numerator - Quantity Per Pack	1

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Numerator - Packs 6
per outer box

Material Nr. (12NC) 928601179201
Net Weight (Piece) 0.001 kg

Warnings and Safety

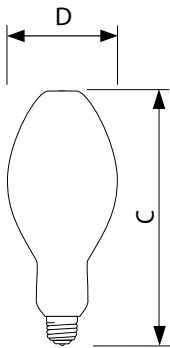
- R "WARNING: These lamps can cause serious skin burn and eye inflammation from short wave ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will

remain for more than a few minutes unless adequate shielding or other safety precautions are used. Certain lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available." This lamp complies with FDA radiation performance standard 21 CFR subchapter J. (USA:21 CFR 1040.30 Canada: SOR/DORS/80-381)

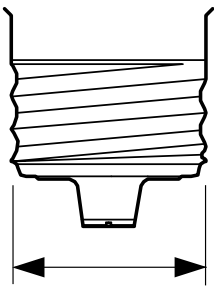
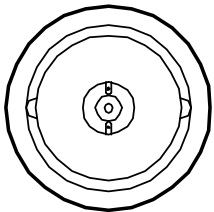
Dimensional drawing

MP 360W/640 EX39 BT37 U ES

Product	D	C
MP360/BU/EW 6PK	4.625 in	11.5 in



EX39 ED-37, BT-37





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data subject to change