



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	EX39 [Exclusionary Mogul Screw]
Operating Position	UNIVERSAL [Any or Universal (U)]
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

Mechanical and Housing

Bulb Finish	Clear
Cap-Base Information	Nickel/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

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Luminaire Design Requirements

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

Product Data

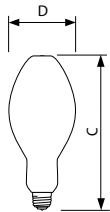
Order product name	MP360/BU/EW 6PK
EAN/UPC - Product	046677130671

Order code	928601179201
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
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



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

MP 360W/640 EX39 BT37 U ES

