



Switch Start Metal Halide Protected

MP400/BU 6 PK

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

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)
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

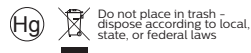
General information	
Base	EX39 [Exclusionary Mogul Screw]
Operating Position	Base Up +/- 15 D [Base Up +/- 15 D]
Main Application	General Lighting (G)
Life to 50% Failures (Nom)	20000 h
ANSI Code HID	M59/O
Light technical	
Color Code	640 [CCT of 4000K]
Luminous Flux (Rated) (Nom)	40000 lm
Color Designation	Cool White (CW)
Design Mean Lumens	26600 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)	150 V
Voltage (Min)	120 V

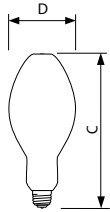
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Voltage (Nom)	135 V
Mechanical and housing	
Bulb Finish	Clear
Cap-Base Information	Nic/Brass
Bulb Material	Hard Glass
Bulb Shape	ED37 [ED37]
Approval and application	
Energy Saving Product	Not Applicable
Picogram Per Lumen Hour	76.9 pg/lm.h
Mercury (Hg) Content (Nom)	57 mg
UV	
Pet (Niosh) (Nom)	1801.6 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	MP400/BU 6 PK
EAN/UPC - Product	046677133320
Order code	133322
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	928601157903
Net Weight (Piece)	0.001 kg



Dimensional drawing



Product	D	C (max)
MP400/BU 6 PK	4.625 in	11.5 in

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