

PHILIPS

Lighting



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.

Product data

General Information

Cap-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
Voltage (Nom)	135 V

Mechanical and Housing

Bulb Finish	Clear
Cap-Base Information	Nic/Brass [Nickel/Brass Base]
Bulb Material	Hard Glass

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
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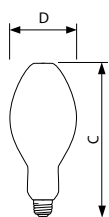
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Cap-Base Temperature (Max)	210 °C
Product Data	
Order product name	MP400/BU 6 PK
EAN/UPC - Product	046677133320
Order code	133322

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	928601157903
Net Weight (Piece)	0.001 kg

Warnings and Safety

Dimensional drawing



Product

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MP 400W/640 EX39 ED37 BU

