



Pulse Start Metal Halide Protected

MP350/BU/PS 6PK

Philips Protected Pulse Start Metal Halide “O” Rated Lamps are a better alternative to the standard switch start metal halide.

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	M131/O
System Description	Pulse Start
Light Technical	
Color Code	640 [CCT of 4000K]
Luminous Flux (Rated) (Min)	30600 lm
Luminous Flux (Rated) (Nom)	34000 lm
Color Designation	Cool White (CW)
Design Mean Lumens	23800 lm
Chromaticity Coordinate X (Nom)	390
Chromaticity Coordinate Y (Nom)	395
Correlated Color Temperature (Max)	4300 K
Correlated Color Temperature (Min)	3700 K
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (Rated) (Min)	87.4 lm/W
Luminous Efficacy (rated) (Nom)	97 lm/W

Color Rendering Index (Nom)	64
Operating and Electrical	
Lamp Current (Nom)	2.83 A
Ignition Supply Voltage (Min)	254 V
Re-Ignition Time (Min) (Max)	10 min
Ignition Time (Max)	120 s
Voltage (Max)	150 V
Voltage (Min)	120 V
Voltage (Nom)	135 V
Mechanical and Housing	
Bulb Finish	Clear (CL)
Cap-Base Information	Nic/Brass
Bulb Material	Hard Glass
Approval and Application	
Mercury (Hg) Content (Max)	43.5 mg
Luminaire Design Requirements	
Bulb Temperature (Max)	400 °C

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Cap-Base Temperature (Max)	210 °C
Product Data	
Order product name	MP350/BU/PS 6PK
EAN/UPC - Product	046677391010
Order code	391011

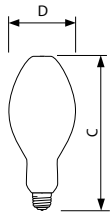
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	928601159402
Net Weight (Piece)	0.001 kg

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

Dimensional drawing

Product	D	C (max)
MP350/BU/PS 6PK	4.625 in	11.5 in



MP-PS 350W/640 EX39 ED37 BU

