

Switch Start Metal Halide Protected

MH 150W/640 E26 CL 1SL/24

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	E26 [Single Contact Medium Screw]
Bulb Shape	ED-17
Operating Position	H [Hanging or Base Up (BU)]
Life To 5% Failures (Nom)	2000 h
Life To 50% Failures (Nom)	15000 h
System Description	-

• Light Technical

Color Code	640 [CCT of 4000K]
Luminous Flux (Rated) (Min)	12150 lm
Luminous Flux (Rated) (Nom)	13500 lm
Color Designation	Cool White (CW)
Lumen Maintenance 10000 h (Nom)	58 %
Lumen Maintenance 2000 h (Nom)	73 %
Lumen Maintenance 5000 h (Nom)	64 %
Chromaticity Coordinate X (Nom)	385
Chromaticity Coordinate Y (Nom)	390
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	90 lm/W
Color Rendering Index (Nom)	65

• Operating and Electrical

Power (Rated) (Max)	- W
Power (Rated) (Min)	- W
Power (Rated) (Nom)	150.0 W
Lamp Current Run-Up (Max)	3 A
Lamp Current (EM) (Nom)	1.8 A
Ignition Supply Voltage (Max)	198 V
Ignition Supply Voltage (Min)	198 V
Voltage (Max)	105 V
Voltage (Min)	85 V
Voltage (Nom)	95 V

• Controls and Dimming

Dimmable	No
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• Mechanical and Housing

Bulb Finish	Clear
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• Approval and Application

Mercury (Hg) Content (Nom)	11 mg
Energy Consumption kWh/1000 h	165 kWh

• Luminaire Design Requirements

Bulb Temperature (Max)	450 °C
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Cap-Base Temperature (Max) 250 °C

Order code 928486000191
 Numerator - Quantity Per Pack 1
 Numerator - Packs per outer box 24
 Material Nr. (12NC) 928486000191
 Net Weight (Piece) 0.074 kg

• **Product Data**

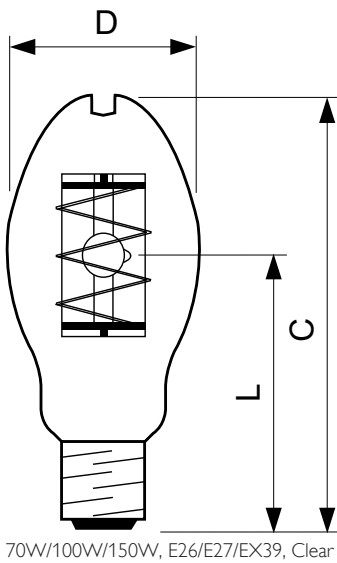
Order product name MH 150W/640 E26 CL 1SL/24
 EAN/UPC - Product 046677137526

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

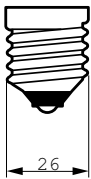
remain for more than a few minutes unless adequate shielding or other safety precautions are used. Certain lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available." This lamp complies with FDA radiation performance standard 21 CFR subchapter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

Dimensional drawing



MH 150W E26 ED17 CL

Product	D	L	C
MH 150W/640 E26 CL 1SL/24	56 mm	83 mm	138 mm





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data subject to change