PHILIPS Lighting



Pulse Start Metal Halide Standard

MH 70W/640 E26 CL 1SL/24

Philips Pulse Start Metal Halide Lamps offer an optimized metal halide system for greater efficiency and lumen maintenance.

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

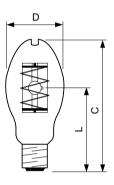
General Information		Color rendering index (CRI)	60
Cap-Base	E26 [Single Contact Medium Screw]		
Operating Position	H [Hanging or Base Up (BU)]	Operating and Electrical	
Life to 50% Failures (Nom)	12,000 hour(s)	Power Consumption	70.0 W
		Voltage (Nom)	85 V
Light Technical		Voltage (Nom)	85 V
Color Code	640 [CCT of 4000K]		
Color Designation	Cool White (CW)	Controls and Dimming	
Chromaticity Coordinate X (Nom)	385	Dimmable	No
Chromaticity Coordinate Y (Nom)	390		
Correlated Color Temperature (Nom)	4000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	80 lm/W	Bulb Finish	Clear

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Bulb Shape	ED17	
Approval and Application		
Mercury (Hg) Content (Nom)	12 mg	
Product Data		
Order product name	MH 70W/640 E26 CL 1SL/24	
Full product name	MH 70W/640 E26 CL 1SL/24	

Order code	137505	
Material Nr. (12NC)	928485800191	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677137502	
Numerator - Packs per outer box	24	
EAN/UPC - Case	50046677137507	

Dimensional drawing



Product	D (max)	L (min)	C (max)
MH 70W/640 E26 CL 1SL/24	56 mm	83 mm	138 mm



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www.lighting.philips.com 2023, April 29 - data subject to change