PHILIPS Lighting

Switch Start Metal Halide Standard

MH250/U 1/12PK

High performance, Long life and Superior light quality. A compact, energy efficient metal halide lamp that provides crisp, sparkling light wih long life and high efficiency.

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)

Product data

General Information

Cap-Base	E39 [Single Contact Mogul Screw]
Operating Position	UNIVERSAL [Any or Universal (U)]
Life to 50% Failures (Nom)	10,000 hour(s)

Light Technical

Color Code	640 [CCT of 4000K]
Luminous Efficacy (rated) (Nom)	85 lm/W
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.385
Chromaticity Coordinate Y (Nom)	0.395
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (Rated) (Min)	76.5 lm/W
Color rendering index (CRI)	65

Operating and Electrical

Lamp Current (Nom)	2.1 A
Voltage (Nom)	133 V

Mechanical and Housing

Bulb Finish	Clear
Bulb Material	Hard Glass
Bulb Shape	ED28

Approval and Application

Energy Saving Product	Not Applicable
Mercury (Hg) Content (Nom)	33 mg

Product Data

Order product name	MH250/U 1/12PK

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Full product name	MH250/U 1/12PK
Order code	928601150813
Material Nr. (12NC)	928601150813
Numerator – Quantity Per Pack	1
Net Weight (Piece)	0.001 kg

EAN/UPC – Product/Case	046677274849
Numerator – Packs per outer box	12
EAN/UPC – Case	50046677274844

Dimensional drawing
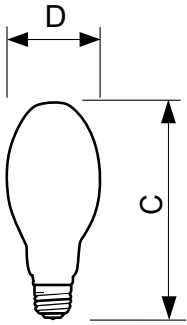
Product	D	C (max)
MH250/U 1/12PK	3.5 inch	8.313 inch

www.lighting.philips.com

2024, July 31 – data subject to change