PHILIPS Lighting



Switch Start Metal Halide Standard

MH175/U 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

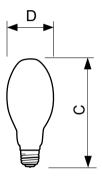
General Information		Operating and Electrical	
Cap-Base	E39 [Single Contact Mogul Screw]	Lamp Current (Nom)	1.5 A
Operating Position	UNIVERSAL [Any or Universal (U)]	Voltage (Nom)	132 V
Life to 50% Failures (Nom)	10,000 hour(s)	Voltage (Nom)	132 V
Light Technical		Mechanical and Housing	
Color Code	640 [CCT of 4000K]	Bulb Finish	Clear
Color Designation	Cool White (CW)	Bulb Material	Hard Glass
Chromaticity Coordinate X (Nom)	0.375	Bulb Shape	ED28
Chromaticity Coordinate Y (Nom)	0.400		
Correlated Color Temperature (Nom)	4000 K	Approval and Application	
Luminous Efficacy (Rated) (Min)	70 lm/W	Energy Saving Product	Not Applicable
Luminous Efficacy (rated) (Nom)	84 lm/W	Mercury (Hg) Content (Nom)	28 mg
Color rendering index (CRI)	65		

Switch Start Metal Halide Standard

Product Data	
Order product name	MH175/U 12PK
Order code	928601150313
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928601150313

Full product name	MH175/U 12PK	
EAN/UPC - Case	50046677287332	
EAN/UPC - Product/Case	046677287337	

Dimensional drawing



Product	D	C (max)
MH175/U 12PK	3.5 inch	8.313 inch



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, September 4 - data subject to change