PHILIPS Lighting



Switch Start Metal Halide Standard

MH400/U 6PK

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]	Power Consumption	400 W
Operating Position	UNIVERSAL [Any or Universal (U)]	Lamp Current (Nom)	3.25 A
Life to 50% Failures (Nom)	20,000 hour(s)	Voltage (Nom)	135 V
		Voltage (Nom)	135 V
Light Technical			
Color Code	640 [CCT of 4000K]	Mechanical and Housing	
Color Designation	Cool White (CW)	Bulb Finish	Clear
Chromaticity Coordinate X (Nom)	0.385	Bulb Material	Hard Glass
Chromaticity Coordinate Y (Nom)	0.395	Bulb Shape	ED37
Correlated Color Temperature (Nom)	3900 K		
Luminous Efficacy (Rated) (Min)	85 lm/W	Approval and Application	
Luminous Efficacy (rated) (Nom)	98 lm/W	Energy Saving Product	Not Applicable
Color rendering index (CRI)	65	Mercury (Hg) Content (Nom)	38 mg

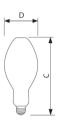
Switch Start Metal Halide Standard

Product Data	
Full product code	871829111668400
Order product name	MH400/U 6PK
Order code	928601172301
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

Material Nr. (12NC)	928601172301
Full product name	MH400/U 6PK
EAN/UPC - Case	50046677274493
EAN/UPC - Product/Case	046677274498

Dimensional drawing

Product	D	C (max)
MH400/U 6PK	4.625 inch	11.5 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, November 6 - data subject to change