# **PHILIPS** Lighting



# Switch Start Metal Halide Standard

## MH400/U/ED28 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)
- · Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

#### **Product data**

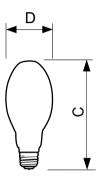
General Information		Color rendering index (CRI)	57
Operating Position	UNIVERSAL [Any or Universal (U)]		
Cap-Base	E39 [Single Contact Mogul Screw]	Operating and Electrical	
		Power Consumption	400 W
Light Technical		Lamp Current (Nom)	3.25 A
Color Code	640 [CCT of 4000K]	Voltage (Nom)	135 V
Color Designation	Cool White (CW)	Voltage (Nom)	135 V
Chromaticity Coordinate X (Nom)	0.390		
Chromaticity Coordinate Y (Nom)	0.400	Mechanical and Housing	
Correlated Color Temperature (Nom)	4000 K	Bulb Finish	Clear
Luminous Efficacy (Rated) (Min)	80 lm/W	Bulb Material	Hard Glass
Luminous Efficacy (rated) (Nom)	90 lm/W		

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Bulb Shape	ED28	
Approval and Application		
Energy Saving Product	Not Applicable	
Mercury (Hg) Content (Max)	52.0 mg	
Product Data		
Order product name	MH400/U/ED28 12PK	

Order code	426023	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	12	
Material number (12NC)	928601151303	
Full product name	MH400/U/ED28 12PK	
EAN/UPC - Case	50046677426021	

#### Dimensional drawing



Product	D	C (max)
MH400/U/ED28 12PK	3.5 inch	8.313 inch



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www.lighting.philips.com 2023, April 14 - data subject to change