# **PHILIPS** Lighting



# Switch Start Metal Halide Standard

## MH400/U 1/6PK

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
Light Technical		Mechanical and Housing	
Color Code	640 [CCT of 4000K]	Bulb Finish	Clear
Color Designation	Cool White (CW)	Bulb Material	Hard Glass
Luminous Efficacy (rated) (Nom)	98 lm/W	Bulb Shape	ED37
Chromaticity Coordinate X (Nom)	0.385		
Chromaticity Coordinate Y (Nom)	0.395	Approval and Application	
Correlated Color Temperature (Nom)	3900 K	Energy Saving Product	Not Applicable
Luminous Efficacy (Rated) (Min)	85 lm/W	Mercury (Hg) Content (Nom)	38 mg
Color rendering index (CRI)	65		

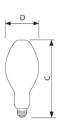
### Switch Start Metal Halide Standard

Product Data	
Order product name	MH400/U 1/6PK
Full product name	MH400/U 1/6PK
Full product code	871829111668400
Order code	274498
Material Nr. (12NC)	928601172301
Numerator - Quantity Per Pack	1

Net Weight (Piece)	0.001 kg
EAN/UPC - Product/Case	046677274498
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677274493

#### **Dimensional drawing**

Product	D	C (max)
MH400/U 1/6PK	4.625 inch	11.5 inch





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