



# Switch Start Metal Halide Standard

# MH400/U/ED28 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)	20,000 hour(s)	
Light Technical		
Color Code	640 [CCT of 4000K]	
Color Designation	Cool White (CW)	
Chromaticity Coordinate X (Nom)	0.390	
Chromaticity Coordinate Y (Nom)	0.400	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (Rated) (Min)	80 lm/W	
Luminous Efficacy (rated) (Nom)	90 lm/W	
Color rendering index (CRI)	57	

Operating and Electrical		
Power Consumption	400 W	
Lamp Current (Nom)	3.25 A	
Voltage (Nom)	135 V	
Voltage (Nom)	135 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 (Max)	52.0 mg	

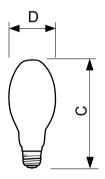
Datasheet, 2023, April 16 data subject to change

# Switch Start Metal Halide Standard

Product Data	
Order product name	MH400/U/ED28 1/12PK
Full product name	MH400/U/ED28 1/12PK
Order code	426023
Material Nr. (12NC)	928601151303
Numerator - Quantity Per Pack	1

EAN/UPC - Product/Case	046677426026
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677426021

# Dimensional drawing



Product	D	C (max)
MH400/U/ED28 1/12PK	3.5 inch	8.313 inch

