# **PHILIPS** Lighting



# Switch Start Metal Halide Standard

## MH250/U UPC 3PK

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		
Cap-Base	E39 [Single Contact Mogul Screw]	
Operating Position	UNIVERSAL [Any or Universal (U)]	
Life to 50% Failures (Nom)	10,000 hour(s)	
Light Technical		
Color Code	640 [CCT of 4000K]	
Color Designation	Cool White (CW)	
Chromaticity Coordinate X (Nom)	0.385	
Chromaticity Coordinate Y (Nom)	0.395	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (Rated) (Min)	76.5 lm/W	

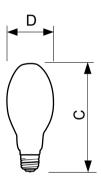
Luminous Efficacy (rated) (Nom)	85 lm/W
Color rendering index (CRI)	65
Operating and Electrical	
Lamp Current (Nom)	2.1 A
Voltage (Nom)	133 V
Voltage (Nom)	133 V
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Hard Glass

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Bulb Shape	ED28		
Approval and Application			
Energy Saving Product	Not Applicable		
Mercury (Hg) Content (Nom)	33 mg		
Product Data			
Order product name	MH250/U UPC 3PK	MH250/U UPC 3PK	
Full product name	MH250/U UPC 3PK		

Order code	140822	
Material Nr. (12NC)	928601150812	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677253622	
Numerator - Packs per outer box	3	
EAN/UPC - Case	50046677140828	

#### **Dimensional drawing**



Product	D	C (max)
MH250/U UPC 3PK	3.5 inch	8.313 inch



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www.lighting.philips.com 2023, April 24 - data subject to change