# **PHILIPS** Lighting



# Switch Start Metal Halide Protected

## MP250/BU 12PK

An efficient, protected "O" rated lighting solution that is suitable for open-rated fixtures. Ideal for both indoor and outdoor applications.

#### 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	EX39 [Exclusionary Mogul Screw]	
Operating Position	H15 [Hanging +/-15D or Base Up (BU)]	
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)	395	
Chromaticity Coordinate Y (Nom)	395	
Correlated Color Temperature (Nom)	3800 K	
Luminous Efficacy (Rated) (Min)	77 lm/W	
Luminous Efficacy (rated) (Nom)	86 lm/W	
Color rendering index (CRI)	62	

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
Bulb Shape	ED28
Approval and Application	
Energy Saving Product	Not Applicable
Mercury (Hg) Content (Nom)	32 mg
Product Data	
Order product name	MP250/BU 12PK

### Switch Start Metal Halide Protected

Order code	928601161903
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928601161903
Full product name	MP250/BU 12PK

EAN/UPC - Case	50046677281248
EAN/UPC - Product/Case	046677281243

#### **Dimensional drawing**

Product	D	C (max)
MP250/BU 12PK	3.5 inch	8.313 inch





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