



# Pulse Start Metal Halide Standard

## MS250/BU/PS 12PK

Philips Pulse Start Metal Halide Lamps offer an optimized metal halide system for greater efficiency and lumen maintenance.

### 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

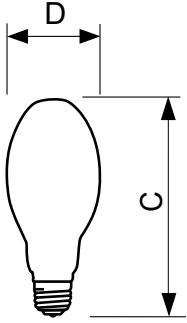
General Information		Operating and Electrical	
Cap-Base	E39 [Single Contact Mogul Screw]	Lamp Current (Nom)	2 A
Operating Position	H15 [Hanging +/-15D or Base Up (BU)]	Voltage (Nom)	133 V
Life to 50% Failures (Nom)	15,000 hour(s)		
Light Technical		Mechanical and Housing	
Color Code	645 [CCT of 4500K]	Bulb Finish	Clear
Color Designation	Cool White (CW)	Bulb Material	Hard Glass
Luminous Efficacy (rated) (Nom)	95 lm/W	Bulb Shape	ED28
Chromaticity Coordinate X (Nom)	374		
Chromaticity Coordinate Y (Nom)	392	Approval and Application	
Correlated Color Temperature (Nom)	4300 K	Mercury (Hg) Content (Nom)	32 mg
Luminous Efficacy (Rated) (Min)	85.5 lm/W		
Color rendering index (CRI)	65	Product Data	
		Order product name	MS250/BU/PS 12PK
		Full product name	MS250/BU/PS 12PK
		Order code	276618

## Pulse Start Metal Halide Standard

Material Nr. (12NC)	928601152203
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.001 kg
EAN/UPC - Product/Case	046677276614

Numerator - Packs per outer box	12
EAN/UPC - Case	50046677276619

### Dimensional drawing



Product	D	C (max)
MS250/BU/PS 12PK	3.5 inch	8.313 inch

