# **PHILIPS** Lighting



## Pulse Start Metal Halide Standard

### MS400/U/PS 6/1

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 Electric
Cap-Base	E39 [Single Contact Mogul Screw]	Lamp Current (Nom)
Operating Position	UNIVERSAL [Any or Universal (U)]	Voltage (Nom)
Features	na [Not Applicable]	Voltage (Nom)
Life to 50% Failures (Nom)	20,000 hour(s)	
		Mechanical and Housin
Light Technical		Bulb Finish
Color Code	640 [CCT of 4000K]	Bulb Material
Color Designation	Cool White (CW)	Bulb Shape
Chromaticity Coordinate X (Nom)	385	
Chromaticity Coordinate Y (Nom)	390	Approval and Applicat
Correlated Color Temperature (Nom)	4000 K	Mercury (Hg) Content (Ma
Luminous Efficacy (rated) (Nom)	90 lm/W	
Color rendering index (CRI)	65	Product Data
		Order product name

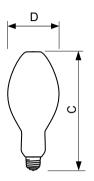
Operating and Electrical	
Lamp Current (Nom)	3.25 A
Voltage (Nom)	135 V
Voltage (Nom)	135 V
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Hard Glass
Bulb Shape	ED37
Approval and Application	
Mercury (Hg) Content (Max)	42.0 mg
Product Data	
Order product name	MS400/U/PS 6PK
Full product name	MS400/U/PS 6/1

#### Pulse Start Metal Halide Standard

Order code	232835
Material Nr. (12NC)	928601179001
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677232832

Numerator - Packs per outer box	6
EAN/UPC - Case	50046677232837

#### Dimensional drawing



Product	D	C (max)
MS400/U/PS 6PK	4.625 inch	11.5 inch



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