



# Pulse Start Metal Halide Standard

# **MS175/M/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)
- · Lamp contains mercury.
- · Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

### **Product data**

General Information		
Cap-Base	E26 [Single Contact Medium Screw]	
Operating Position	H15 [Hanging +/-15D or Base Up (BU)]	
Life to 50% Failures (Nom)	15,000 hour(s)	
Light Technical		
Color Code	640 [CCT of 4000K]	
Color Designation	Cool White (CW)	
Chromaticity Coordinate X (Nom)	385	
Chromaticity Coordinate Y (Nom)	390	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (Rated) (Min)	91.4 lm/W	
Luminous Efficacy (rated) (Nom)	100 lm/W	

Color rendering index (CRI)	68
Operating and Electrical	
Lamp Current (Nom)	1.5 A
Voltage (Nom)	132 V
Voltage (Nom)	132 V
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Hard Glass
Bulb Shape	ED17
Duin Stiape	EDIV

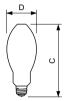
Datasheet, 2023, April 29 data subject to change

# **Pulse Start Metal Halide Standard**

Approval and Application	
Mercury (Hg) Content (Max)	22.5 mg
Product Data	
Order product name	PS MH Std 175W/640 CW PS Medium ED17 1SL
Full product name	MS175/M/BU/PS 12PK
Order code	232496

Material Nr. (12NC)	928601165201
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677232498
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677232493

## Dimensional drawing



Product	D	C (max)
PS MH Std 175W/640 CW PS Medium ED17 1SL	2.125 inch	5.4 inch

