



# Pulse Start Metal Halide Standard

## PS MH Std 400W/640 Mog ED28 1WR

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	
Cap-Base	E39 [Single Contact Mogul Screw]
Operating Position	P15 [Parallel +/-15D or Horizontal(HOR)]
Life to 50% Failures (Nom)	20,000 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)	97.5 lm/W
Luminous Efficacy (rated) (Nom)	100 lm/W
Color rendering index (CRI)	68

Operating and Electrical	
Lamp Current (Nom)	3.2 A
Voltage (Nom)	135 V
Voltage (Nom)	135 V

Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Hard Glass
Bulb Shape	ED28

Approval and Application	
Mercury (Hg) Content (Nom)	50 mg

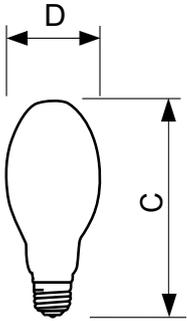
Product Data	
Order product name	PS MH Std 400W/640 Mog ED28 1WR
Full product name	PS MH Std 400W/640 Mog ED28 1WR

## Pulse Start Metal Halide Standard

Order code	928601165601
Material Nr. (12NC)	928601165601
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677232535

Numerator - Packs per outer box	12
EAN/UPC - Case	50046677232530

### Dimensional drawing



Product	D	C (max)
PS MH Std 400W/640 Mog ED28 1WR	3.5 inch	8.3 inch

