



# Pulse Start Metal Halide Standard

# PS MH Std 175W/640 CW PS Medium ED17 1SL

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	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	
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	PS MH Std 175W/640 CW PS Medium ED17 1SL	

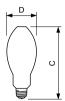
Datasheet, 2023, September 4 data subject to change

# **Pulse Start Metal Halide Standard**

Order code	928601165201
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



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.