



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		
Cap-Base	E39 [Single Contact Mogul Screw]	
Operating Position	H15 [Hanging +/-15D or Base Up (BU)]	
Life to 50% Failures (Nom)	15,000 hour(s)	
Light Technical		
Color Code	645 [CCT of 4500K]	
Color Designation	Cool White (CW)	
Chromaticity Coordinate X (Nom)	374	
Chromaticity Coordinate Y (Nom)	392	
Correlated Color Temperature (Nom)	4300 K	
Luminous Efficacy (Rated) (Min)	85.5 lm/W	
Luminous Efficacy (rated) (Nom)	95 lm/W	
Color rendering index (CRI)	65	

Operating and Electrical	
Lamp Current (Nom)	2 A
Voltage (Nom)	133 V
Voltage (Nom)	133 V
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Hard Glass
Bulb Shape	ED28
Approval and Application	
Mercury (Hg) Content (Nom)	32 mg
	-
Product Data	-
Order product name	MS250/BU/PS 12PK
Order code	928601152203

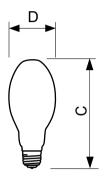
Datasheet, 2023, September 4 data subject to change

Pulse Start Metal Halide Standard

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928601152203
Full product name	MS250/BU/PS 12PK

EAN/UPC - Case	50046677276619
EAN/UPC - Product/Case	046677276614

Dimensional drawing



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