



MSD

MSD 250 1CT/4

MSD – right light, stage bright These single ended, compact lamps enable optimal light collection and accurate beam control, while they also provide true daylight colour temperatures – all to create great stage brightness and vivid entertainment. And since they offer long lifetime usage they help minimize the cost of ownership via fewer lamp replacements and fewer maintenance man hour costs.

Warnings and Safety

• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

General Information					
General information					
Cap-Base	GY9.5 [GY9.5]				
Operating Position	UNIVERSAL [Any or Universal (U)]				
Life to 50% Failures (Nom)	3,000 h				
Light Technical					
Color Code	- [Not Specified]				
Luminous Flux (Min)	15,000 lm				
Luminous Flux	18,000 lm				
Chromaticity Coordinate X (Nom)	312				
Chromaticity Coordinate Y (Nom)	311				
Correlated Color Temperature (Nom)	6700 K				
Luminous Efficacy (rated) (Nom)	72 lm/W				
Color rendering index (CRI)	75				
Arc Length O (Nom)	5.0 mm				

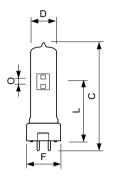
Operating and Electrical					
Power Consumption	250 W				
Lamp Current (Nom)	3 A				
Controls and Dimming					
Dimmable	No				
Product Data					
Order product name	MSD 250 1CT/4				
Full product name	MSD 250 1CT/4				
Full product code	871869641588700				
Local code description	MSD250				
Order code	928098705115				
Material Nr. (12NC)	928098705115				
Local order code	MSD250				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	8718696415887				

Datasheet, 2023, April 14 data subject to change

MSD

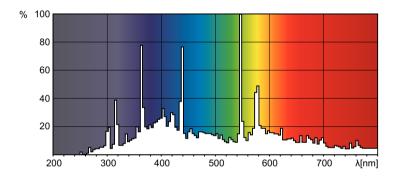
Numerator - Packs per outer box	4
EAN/UPC - Case	8718696415894

Dimensional drawing



Product	D (max)	0	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSD 250	23 mm	5.0	54 mm	56 mm	55	108 mm	29 mm	28	27 mm
1CT/4		mm			mm			mm	

Photometric data



Spectral Power Distribution Colour - MSD 250 1CT/4



© 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.