



MSD Gold™ MiniFastFit

MSD Gold 300/2 MiniFastFit 1CT/16

The specially designed lamp base of the MSD $Gold^{TM}$ MiniFastFit means that this lamp can be replaced in just seconds, helping to ensure non-stop entertainment. In addition, the innovative gold plated pins ensure excellent current transfer to prolong lamp and lamp holder lifetimes and thereby reduce lamp replacement costs. The lamp's compact size allows for easy handling and compact fixture designs, while the very short arc provides a high perceived brightness and high beam intensity. What's more, the MSD $Gold^{TM}$ MiniFastFit has an extended lifetime, which further reduces lamp replacement 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.
- 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					
Cap-Base	PGJX28 [PGJX28]				
Operating Position	UNIVERSAL [Any or Universal (U)]				
Life to 50% Failures (Nom)	2,000 hour(s)				
Light Technical					
Color Code	2				
Luminous Flux	21,000 lm				
Chromaticity Coordinate X (Nom)	292				

Chromaticity Coordinate Y (Nom)	310
Correlated Color Temperature (Nom)	8600 K
Luminous Efficacy (rated) (Nom)	70 lm/W
Color rendering index (CRI)	73
Arc Length O (Nom)	5.0 mm
Operating and Electrical	
Power Consumption	300 W

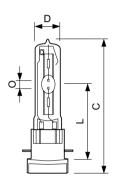
Datasheet, 2023, April 16 data subject to change

MSD Gold™ MiniFastFit

Lamp Current (Nom)	3.8 A			
Controls and Dimming				
Dimmable	No			
Product Data				
Order product name	MSD Gold 300/2 MiniFastFit 1CT/16			
Full product name	MSD Gold 300/2 MiniFastFit 1CT/16			
Full product code	872790091257900			

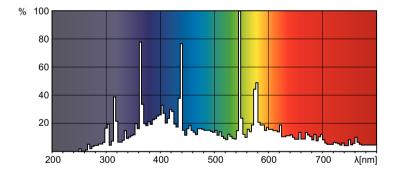
Order code	928199805114
Material Nr. (12NC)	928199805114
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900912579
Numerator - Packs per outer box	16
EAN/UPC - Case	8727900912586

Dimensional drawing



Product	D (max)	0	L (min)	L (max)	L	C (max)
MSD Gold 300/2 MiniFastFit	23 mm	5.0 mm	65.8 mm	67.8 mm	66.8 mm	126 mm
1CT/16						

Photometric data



Spectral Power Distribution Colour - MSD Gold 300/2 MiniFastFit 1CT/16



© 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.