PHILIPS

Lighting

MSD Gold™ MiniFastFit

MSD Gold™ 300/2 MiniFastFit 1CT/16

The specially designed lamp base of the MSD Gold™ 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™ 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.

Product data

General information	
Cap-Base	PGJX28 [PGJX28]
Operating Position	UNIVERSAL [Any or Universal (U)]
Main Application	Entertainment
Life to 50% Failures (Nom)	2000 h
System Description	MiniFastFit

Light technical	
Color Code	2
Luminous Flux (Nom)	21000 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 (Nom)	73

Operating and electrical	
Power (Nom)	300 W
Lamp Current (Nom)	3.8 A
Ignition Supply Voltage (Min)	207 V

Controls and dimming	
Dimmable	No

MSD Gold™ MiniFastFit

Mechanical and housing			Order product name	MSD Gold™ 300/2 MiniFastFit 1CT/16
Cap–Base Information	PGJX28		**EAN/UPC – Product**	8727900912579
			Order code	928199805114
Luminaire design requirements			**Numerator – Quantity Per Pack**	1
Bulb Temperature (Max)	600 ℃		**Numerator – Packs per outer box**	16
Pinch Temperature (Max)	350 ℃		**Material Nr. (12NC)**	928199805114
Pinch Temperature (Max)-DUP(do not use)	350 ℃		**Net Weight (Piece)**	0.062 kg

Product data	
Full product code	872790091257900

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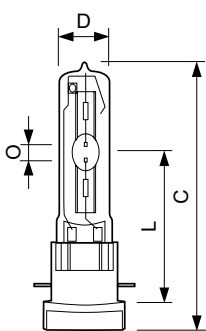
Product	D (max)	O	L (min)	L (max)	L	C (max)
MSD Gold™ 300/2 MiniFastFit 1CT/16	23 mm	5.0 mm	65.8 mm	67.8 mm	66.8 mm	126 mm

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Photometric data

www.lighting.philips.com

2022, September 12 – data subject to change