MSR Gold™ MiniFastFit – lamp replacement in seconds

MSR Gold™ MiniFastFit (Touring/Stage)

Thanks to the specially designed lamp base, the MSR Gold™ MiniFastFit takes just seconds to replace, to help ensure non-stop clubbing 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. Easy handling and small compact fixture designs are allowed by the lamps compact size, while the very short arc provides a high perceived brightness and high beam intensity.

Benefits
- Lamp replacement in just seconds
- Easy handling, smaller and lighter fixtures
- Reduces early lamp or lamp holder failures. Excellent current transfer
- High perceived brightness
- High beam intensity

Features
- Philips MiniFastFit
- Compact design
- Innovative gold plated pins
- High color temperature
- Very short arc

MSR Gold™ MiniFastFit (Touring/Stage)

Application
· Events
· Shows
· Touring/Stage

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.
· Lamp contains mercury.
· Manage in Accord with Disposal Laws.
· See: www.lamprecycle.org or 1–800–555–0050
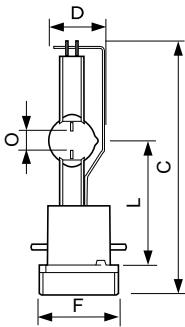
Versions

MSR Gold™ 1000 MiniFastFit

MSR Gold™ 300/2 MiniFastFit
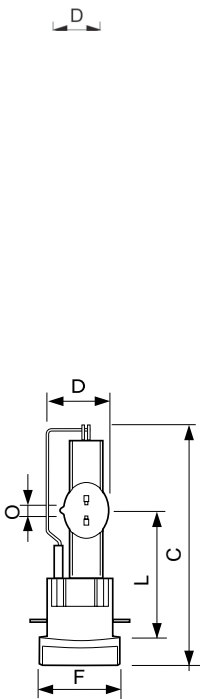
MSR Gold™ 400, 575/2, 700(/1,/2) MiniFastFit

Dimensional drawing

Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSR Gold™ 1000 MiniFastFit 1CT/4	1-1/16 in	1/4 in	2–3/16 in	2-1/4 in	2-1/4 in	4-7/16 in	1-7/16 in	1-7/16 in	1-7/16 in

MSR Gold™ MiniFastFit (Touring/Stage)

Dimensional drawing

Product	D (max)	O	L (min)	L (max)	L	C (max)
MSR Gold™ 300/2 MiniFastFit 1CT/4	15/16 in	1/4 in	2–5/8 in	2–11/16 in	2–5/8 in	5 in

Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSR Gold™ 575/2 MiniFastFit 1CT/4	15/16 in	3/16 in	2–3/16 in	2–1/4 in	2–1/4 in	4–7/16 in	1–7/16 in	1–7/16 in	1–7/16 in
MSR Gold™ 400 MiniFastFit 1CT/16	15/16 in	1/8 in	2–3/16 in	2–1/4 in	2–1/4 in	4–3/8 in	1–7/16 in	1–7/16 in	1–7/16 in
MSR Gold™ 700 MiniFastFit 1CT/16	15/16 in	3/16 in	2–3/16 in	2–1/4 in	2–1/4 in	4–9/16 in	1–7/16 in	1–7/16 in	1–7/16 in
MSR Gold™ 700/1 MiniFastFit 1CT/4	15/16 in	3/16 in	2–3/16 in	2–1/4 in	2–1/4 in	4–7/16 in	1–7/16 in	1–7/16 in	1–7/16 in
MSR Gold™ 700/2 MiniFastFit 1CT/4	15/16 in	3/16 in	2–3/16 in	2–1/4 in	2–1/4 in	4–7/16 in	1–7/16 in	1–7/16 in	1–7/16 in

Controls and dimming

Dimmable	Yes

General information

Main Application	Entertainment
Operating Position	Universal
System Description	MiniFastFit

Operating and electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power (Nom)
260471	MSR Gold™ 1000 MiniFastFit 1CT/4	11.4 A	1000.0 W
287177	MSR Gold™ 300/2 MiniFastFit 1CT/4	3.75 A	300 W
287201	MSR Gold™ 575/2 MiniFastFit 1CT/4	10.2 A	575 W
248963	MSR Gold™ 400 MiniFastFit 1CT/16	7.2 A	400 W

Order Code	Full Product Name	Lamp Current (Nom)	Power (Nom)
277095	MSR Gold™ 700 MiniFastFit 1CT/16	10.8 A	700 W
292565	MSR Gold™ 700/1 MiniFastFit 1CT/4	10.2 A	700 W
286922	MSR Gold™ 700/2 MiniFastFit 1CT/4	10.2 A	700 W

MSR Gold™ MiniFastFit (Touring/Stage)

General information

Order Code	Full Product Name	Cap–Base	Life To 50% Failures (Nom)
260471	MSR Gold™ 1000 MiniFastFit 1CT/4	PGJX36	900 h
287177	MSR Gold™ 300/2 MiniFastFit 1CT/4	PGJX28	750 h
287201	MSR Gold™ 575/2 MiniFastFit 1CT/4	PGJX28	750 h
248963	MSR Gold™ 400 MiniFastFit 1CT/16	PGJX28	750 h

Order Code	Full Product Name	Cap–Base	Life To 50% Failures (Nom)
277095	MSR Gold™ 700 MiniFastFit 1CT/16	PGJX28	750 h
292565	MSR Gold™ 700/1 MiniFastFit 1CT/4	PGJX28	750 h
286922	MSR Gold™ 700/2 MiniFastFit 1CT/4	PGJX28	750 h

Light technical

Order Code	Full Product Name	Color Code	Correlated Color Temperature (Nom)	Color Rendering Index (Nom)	Luminous Flux (Min)	Luminous Flux (Nom)
260471	MSR Gold™ 1000 MiniFastFit 1CT/4	–	6000 K	80	–	82000 lm
287177	MSR Gold™ 300/2 MiniFastFit 1CT/4	2	9300 K	78	–	22700 lm
287201	MSR Gold™ 575/2 MiniFastFit 1CT/4	2	7500 K	70	–	36800 lm
248963	MSR Gold™ 400 MiniFastFit 1CT/16	–	6700 K	60	–	28000 lm
277095	MSR Gold™ 700 MiniFastFit 1CT/16	–	6000 K	72	–	49000 lm
292565	MSR Gold™ 700/1 MiniFastFit 1CT/4	1	5700 K	73	–	53400 lm
286922	MSR Gold™ 700/2 MiniFastFit 1CT/4	2	7200 K	75	44000 lm	47000 lm

Color Rendering Diagrams
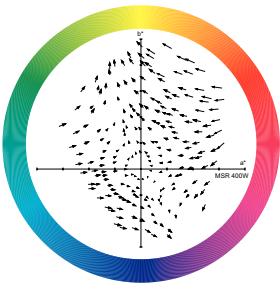
XDCR_XDMSR_400W–Colour Rendering Vector diagram

www.lighting.philips.com

2023, January 22 – data subject to change