

# MSR Short Arc

## MSR Gold 1200 SA/SE 1CT/3

The lamp's short arc and compact design helps enable a compact luminaire that provides high beam intensity, while the excellent color rendition characteristics help ensure optimal colors on stage. The highly innovative P3 technology, developed by Philips, allows MSR Short Arc lamps to be used at higher temperatures in any burning position. The result? Longer lifetime, fewer early failures and a highly consistent performance throughout the lamp's lifetime.

### 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

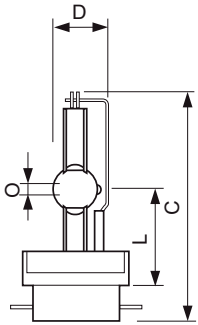
General Information		Colour rendering index (nom.)	
Cap base	PGJ50 [ PGJ50]		80
Operating position	UNIVERSAL [ Any or Universal (U)]	Operating and Electrical	
Main application	Entertainment	Power (Rated) (Nom)	1200 W
Life to 50% failures (nom.)	750 h	Lamp current (nom.)	15 A
System description	SA/SE	Ignition supply voltage (min.)	207 V
Light Technical		Controls and Dimming	
Colour Code	- [ Not Specified]	Dimmable	Yes
Luminous flux (min.)	87000 lm	Mechanical and Housing	
Luminous flux (nom.)	93000 lm	Cap-base information	na [ -]
Chromaticity coordinate X (nom.)	318	Luminaire Design Requirements	
Chromaticity coordinate Y (nom.)	327	Bulb temperature (max.)	950 °C
Correlated Colour Temperature (Nom)	6000 K		
Luminous efficacy (rated) (nom.)	78 lm/W		

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Pinch temperature (max.)	500 °C
<b>Product Data</b>	
Full product code	872790092602600
Order product name	MSR Gold 1200 SA/SE 1CT/3
EAN/UPC – product	8727900926026
Order code	92602600

SAP numerator – quantity per pack	1
Numerator – packs per outer box	3
SAP material	928174605114
SAP net weight (piece)	0.107 kg

### Dimensional drawing



MSR GOLD 1200 SA/SE

Product	D (max)	O	L (min)	L (max)	L	C (max)
MSR Gold 1200 SA/SE 1CT/3	26.1 mm	5.5 mm	44 mm	46 mm	45 mm	109 mm

