



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

Product data

General Information				
Cap-Base	PGJ50			
Operating Position	UNIVERSAL [Any or Universal (U)]			
Life to 50% Failures (Nom)	750 hour(s)			
Light Technical				
Color Code	- [Not Specified]			
Luminous Flux (Min)	87,000 lm			
Luminous Flux	93,000 lm			
Chromaticity Coordinate X (Nom)	318			
Chromaticity Coordinate Y (Nom)	327			
Correlated Color Temperature (Nom)	6000 K			
Luminous Efficacy (rated) (Nom)	78 lm/W			

Color rendering index (CRI)	80				
Arc Length O (Nom)	5.5 mm				
Operating and Electrical					
Power Consumption	1,200 W				
Lamp Current (Nom)	15 A				
Controls and Dimming					
Dimmable	Yes				
Product Data					
Order product name	MSR Gold 1200 SA/SE 1CT/3				
Full product name	MSR Gold 1200 SA/SE 1CT/3				

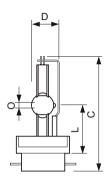
Datasheet, 2023, September 19 data subject to change

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Full product code	872790092602600		
Order code	245761		
Material Nr. (12NC)	928174605114		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8727900926026		

Numerator - Packs per outer box	3
EAN/UPC - Case	8727900926033

Dimensional drawing



Product	D (max)	0	L (min)	L (max)	L	C (max)
MSR Gold 1200	1-1/16 inch	1/4 inch	1-3/4 inch	1-13/16 inch	1-13/16	4-5/16 inch
SA/SE 1CT/3					inch	

