



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

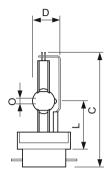
General Information					
Cap-Base	PGJ50				
Operating Position	UNIVERSAL [Any or Universal (U)]				
Life to 50% Failures (Nom)	750 hour(s)				
Light Technical					
Color Code	- [Not Specified]				
Luminous Flux (Min)	87,000 lm				
Luminous Flux	93,000 lm				
Chromaticity Coordinate X (Nom)	318				
Chromaticity 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
Full product code	872790092602600
Order code	928174605114
Material Nr. (12NC)	928174605114
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900926026
Numerator - Packs per outer box	3

Datasheet, 2024, February 8 data subject to change

EAN/UPC - Case 8727900926033

Dimensional drawing



Product	D (max)	0	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



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