



# MSR Short Arc

## MSR 2000 SA 1CT/8

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

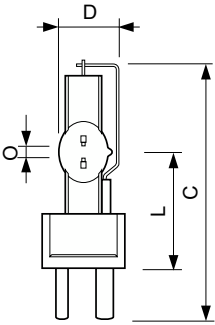
General Information		Operating and Electrical	
Cap-Base	GY22 [GY22]	Power Consumption	2,000 W
Operating Position	UNIVERSAL [Any or Universal (U)]	Lamp Current (Nom)	21.5 A
Life to 50% Failures (Nom)	750 hour(s)		
Light Technical		Controls and Dimming	
Color Code	- [Not Specified]	Dimmable	Yes
Luminous Flux	174,000 lm		
Chromaticity Coordinate X (Nom)	323	Product Data	
Chromaticity Coordinate Y (Nom)	334	Order product name	MSR 2000 SA 1CT/8
Correlated Color Temperature (Nom)	6000 K	Full product name	MSR 2000 SA 1CT/8
Luminous Efficacy (rated) (Nom)	87 lm/W	Full product code	872790091573000
Color rendering index (CRI)	85	Order code	928173205114
Arc Length O (Nom)	7.0 mm	Material Nr. (12NC)	928173205114
		Numerator - Quantity Per Pack	1
		EAN/UPC - Product/Case	8727900915730
		Numerator - Packs per outer box	8

# MSR Short Arc

EAN/UPC - Case

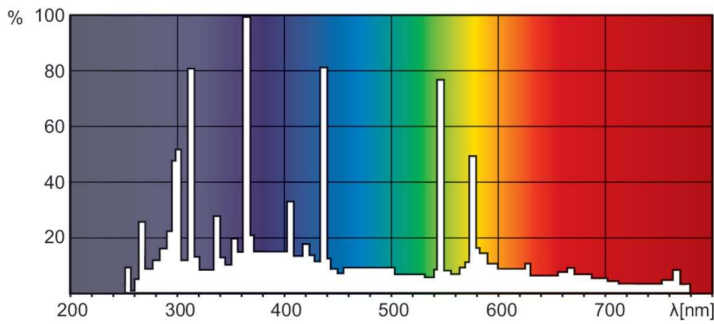
8727900915747

## Dimensional drawing



Product	D (max)	O	L (min)	L (max)	L	C (max)
MSR 2000 SA 1CT/8	34 mm	7.0 mm	58 mm	60 mm	59 mm	135 mm

## Photometric data



Spectral Power Distribution Colour - MSR 2000 SA 1CT/8



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