PHILIPS Lighting



MSR Short Arc

MSR 1200 SA 1CT/4

MSR Short Arc – for longer life The lamp's short arc and compact design helps enable a compact luminaire that provides high beam intensity, while the excellent colour rendition characteristics help ensure optimal colours 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.

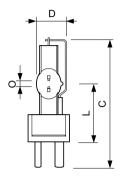
Product data

General Information		Operating and Electrical	
Cap base	GY22	Power Consumption	1,200 W
Operating position	UNIVERSAL [Any or Universal (U)]	Lamp current (nom.)	14 A
Life to 50% failures (nom.)	750 h		
		Controls and Dimming	
Light Technical		Dimmable	No
Colour Code	- [Not Specified]		
Luminous Flux	96,000 lm	Product Data	
Chromaticity Coordinate X (Nom)	320	Order product name	MSR 1200 SA 1CT/4
Chromaticity Coordinate Y (Nom)	332	Full product name	MSR 1200 SA 1CT/4
Correlated Colour Temperature	6100 K	Full EOC	871829122125800
Luminous efficacy (rated) (nom.)	80 lm/W	Order code	22125800
Colour rendering index (CRI)	65	Material no. (12 NC)	928170905115
Arc Length O (Nom)	7.0 mm	Local order code	MSR1200SA
		SAP numerator – quantity per pack	1

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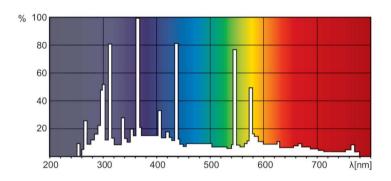
EAN/UPC — Product/Case	8718291221258
Numerator – packs per outer box	4
EAN/UPC - Case	8718291221265

Dimensional drawing



Product D (max) O L (min) L (max) L C (max) MSR 1200 SA 1CT/4 34 mm 7.0 mm 58 mm 60 mm 59 mm 135 mm

Photometric data



Spectral Power Distribution Colour - MSR 1200 SA 1CT/4



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