



MSR Short Arc

MSR 1200 SA 1CT/4

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.

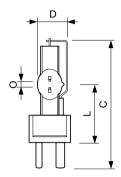
Product data

General Information				
Cap-Base	GY22 [GY22]			
Operating Position	UNIVERSAL [Any or Universal (U)]			
Life to 50% Failures (Nom)	750 hour(s)			
Light Technical				
Color Code	- [Not Specified]			
Luminous Flux	96,000 lumen			
Chromaticity Coordinate X (Nom)	320			
Chromaticity Coordinate Y (Nom)	332			
Correlated Color Temperature (Nom)	6100 K			
Luminous Efficacy (rated) (Nom)	80 lm/W			
Color rendering index (CRI)	65			
Operating and Electrical				
Power Consumption	1,200 W			

Lamp Current (Nom)	14 A		
Controls and Dimming			
Dimmable	No		
Product Data			
Full product code	871829122125800		
Order product name	MSR 1200 SA 1CT/4		
Order code	928170905115		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	4		
Material Nr. (12NC)	928170905115		
Full product name	MSR 1200 SA 1CT/4		
EAN/UPC - Case	8718291221265		
EAN/UPC - Product/Case	8718291221258		
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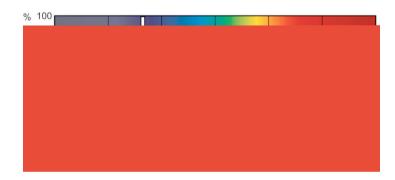
Datasheet, 2023, October 30 data subject to change

Dimensional drawing



Product	D (max)	0	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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