



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.

Product data

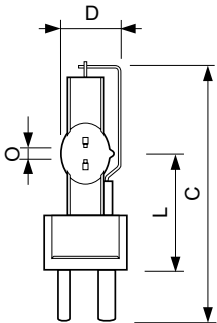
General Information	
Base	GY22 [GY22]
Operating Position	Universal [Universal]
Main Application	Studio/Disco
Life to 50% Failures (Nom)	750 h
System Description	Short Arc
Light Technical	
Color Code	- [Not Specified]
Initial lumen (Min)	80000 lm
Initial lumen (Nom)	96000 lm
Chromaticity Coordinate X (Nom)	323
Chromaticity Coordinate Y (Nom)	328
Correlated Color Temperature (Nom)	6000 K
Luminous Efficacy (rated) (Nom)	80 lm/W
Color Rendering Index (Nom)	80
Operating and Electrical	
Power (Rated) (Nom)	1200 W
Lamp Current (Nom)	13.8 A
Ignition Supply Voltage (Min)	207 V

Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Cap-Base Information	na [-]
Luminaire Design Requirements	
Bulb Temperature (Max)	1000 °C
Pinch Temperature (Max)	500 °C
Product Data	
Order product name	MSR 1200 SA 1CT/4
EAN/UPC - Product	8718291221258
Order code	286872
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	928170905115
Net Weight (Piece)	0.096 kg

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Warnings and Safety

Dimensional drawing

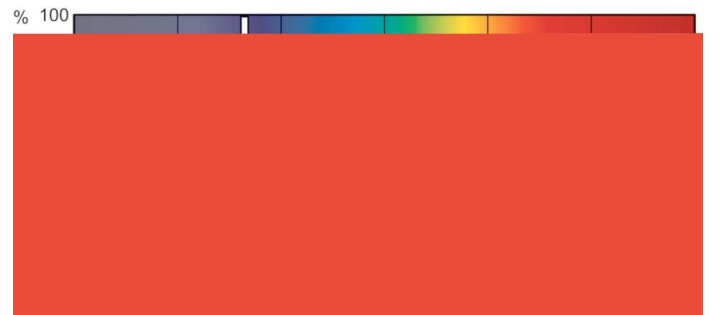
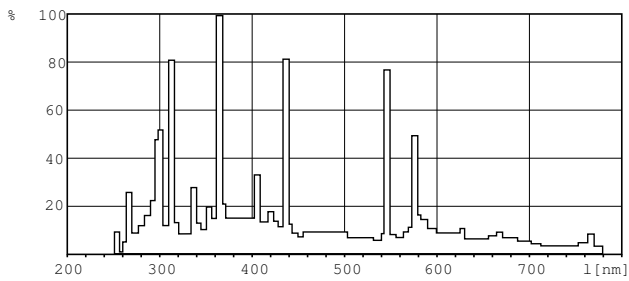


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Photometric data



XDPB_XDMSR_SA-Spectral power distribution B/W

