AMLUX srl - www.amuri Short Arc



MSR 700 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

Cap-Base GY9.5 [GY9.5]
Operating Position UNIVERSAL [Any or Universal (U)]
Main Application Studio/Disco
Life To 50% Failures (Nom)

- [Not Specified]

System Description Short Arc

Light Technical Color Code

Luminous Flux (Min) 52000 lm 55000 lm Luminous Flux (Nom) Chromaticity Coor-333 dinate X (Nom) Chromaticity Coor-342 dinate Y (Nom) Correlated Color 5600 K Temperature (Nom) Luminous Efficacy 81 lm/W (rated) (Nom)

Operating and Electrical

Color Rendering

Index (Nom)

Power (Rated) 700 W (Nom)

Lamp Current (Nom) 11 A

Ignition Supply 207 V Voltage (Min)

• Controls and Dimming

Dimmable No

• Mechanical and Housing

Cap-Base Information

• Luminaire Design Requirements

Bulb Temperature 1000 °C (Max)
Pinch Temperature 500 °C

(Max)

• Product Data

Full product code
Order product name
EAN/UPC - Product
Order code
Order order code
Order code
Order code
Order order code

Material Nr. (12NC) 928170305115 Net Weight (Piece) 0.020 kg

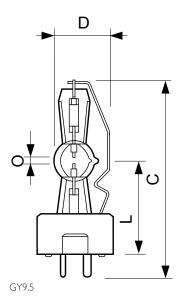


Warnings and Safety

• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and

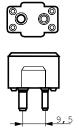
remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Dimensional drawing

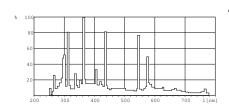


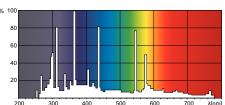
MSR 700 SA

Product	D	0	L	L	L	С
MSR 700 SA 1CT/4	25 mm	4.0 mm	38 mm	40 mm	39 mm	83 mm



Photometric data





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