



MSR

MSR 700/2 1CT/8

The high color rendering index of the single ended MSR series ensures that everyone in the audience can enjoy the true colors of the scenery, the stage props, the players and their costumes – in fact everything that is on stage can be made bright and vivid in daylight quality light. Also, thanks to the single ended lamp concept, the luminaire has optimal light collection and direction possibilities to help ensure brightness on stage exactly where and when it is needed. In addition, the MSR can be used in any burning position for easy set-up and convenience.

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 | G22 [G22] |
| Operating Position | UNIVERSAL [Any or Universal (U)] |
| Main Application | Studio/Disco |
| Life to 50% Failures (Nom) | 1000 h |
| System Description | Cold Strike |
| | |
| Light Technical | |
| Color Code | 2 |
| Luminous Flux (Min) | 48000 lm |
| Luminous Flux (Nom) | 55000 lm |
| Chromaticity Coordinate X (Nom) | 302 |
| Chromaticity Coordinate Y (Nom) | 320 |
| Correlated Color Temperature (Nom) | 7200 K |
| Luminous Efficacy (rated) (Nom) | 78 lm/W |
| | |

| Color Rendering Index (Nom) | 80 | |
|-------------------------------|-------|--|
| | | |
| Operating and Electrical | | |
| Power (Nom) | 700 W | |
| Lamp Current (Nom) | 11 A | |
| Ignition Supply Voltage (Min) | 207 V | |
| | | |
| Controls and Dimming | | |
| Dimmable | No | |
| | | |
| Mechanical and Housing | | |
| Cap-Base Information | - | |
| | | |
| Luminaire Design Requirements | | |
| Bulb Temperature (Max) | 700 ℃ | |

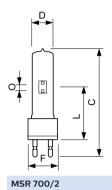
Datasheet, 2020, October 15 data subject to change

MSR

| Pinch Temperature (Max) | 350 ℃ |
|-------------------------|-----------------|
| | |
| Product Data | |
| Full product code | 872790091638600 |
| Order product name | MSR 700/2 1CT/8 |
| EAN/UPC - Product | 8727900916386 |
| Order code | 928171505114 |

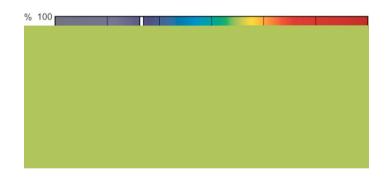
| Numerator - Quantity Per Pack | 1 |
|---------------------------------|--------------|
| Numerator - Packs per outer box | 8 |
| Material Nr. (12NC) | 928171505114 |
| Net Weight (Piece) | 0.120 kg |

Dimensional drawing



| Product | D (max) | 0 | L (min) | L (max) | L | C (max) | F |
|-----------------|---------|--------|---------|---------|-------|---------|-------|
| MSR 700/2 1CT/8 | 30 mm | 8.0 mm | 74 mm | 76 mm | 75 mm | 152 mm | 42 mm |

Photometric data





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