



MSR

MSR 1200/2.1CT/3

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)] | | | |
| Life to 50% Failures (Nom) | 800 hour(s) | | | |
| | | | | |
| Light Technical | | | | |
| Color Code | 2 | | | |
| Luminous Flux | 104,000 lm | | | |
| Chromaticity Coordinate X (Nom) | 302 | | | |
| Chromaticity Coordinate Y (Nom) | 320 | | | |
| Correlated Color Temperature (Nom) | 7200 K | | | |
| Luminous Efficacy (rated) (Nom) | 87 lm/W | | | |
| Color rendering index (CRI) | 85 | | | |
| Arc Length O (Nom) | 10.0 mm | | | |

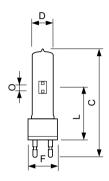
| Operating and Electrical | | | | | |
|-------------------------------|------------------|--|--|--|--|
| Power Consumption | 1,200 W | | | | |
| Lamp Current (Nom) | 13.8 A | | | | |
| | | | | | |
| Controls and Dimming | | | | | |
| Dimmable | No | | | | |
| | | | | | |
| Product Data | | | | | |
| Order product name | MSR 1200/2.1CT/3 | | | | |
| Full product name | MSR 1200/2.1CT/3 | | | | |
| Full product code | 872790091133600 | | | | |
| Order code | 245563 | | | | |
| Material Nr. (12NC) | 928171805114 | | | | |
| Numerator - Quantity Per Pack | 1 | | | | |
| EAN/UPC - Product/Case | 8727900911336 | | | | |

Datasheet, 2023, April 16 data subject to change

MSR

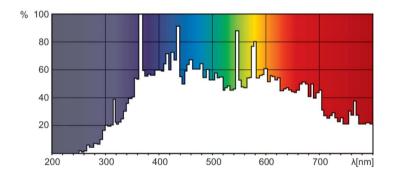
| Numerator - Packs per outer box | 3 |
|---------------------------------|---------------|
| EAN/UPC - Case | 8727900911343 |

Dimensional drawing



| Product | D (max) | 0 | L (min) | L (max) | L | C (max) | F |
|------------------|---------|---------|---------|---------|-------|---------|-------|
| MSR 1200/2.1CT/3 | 40 mm | 10.0 mm | 84 mm | 86 mm | 85 mm | 175 mm | 53 mm |

Photometric data



Spectral Power Distribution Colour - MSR 1200/2.1CT/3



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.