

MSR

MSR 1200 1CT/3

MSR – bright vivid colours, always The high colour rendering index of the single ended MSR series ensures that everyone in the audience can enjoy the true colours 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.

Product data

General Information	
Cap base	G22 [G22]
Operating position	UNIVERSAL [Any/Universal]
Main application	Studio/Disco
Life to 50% failures (nom.)	800 h
System description	Cold Strike

Light Technical	
Colour code	- [Not Specified]
Luminous flux (min.)	94000 lm
Luminous flux (nom.)	110000 lm
Chromaticity coordinate X (nom.)	325
Chromaticity coordinate Y (nom.)	320
Correlated colour temperature (nom.)	5900 K
Luminous efficacy (rated) (nom.)	91 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	30x53mm

Luminaire Design Requirements	
Bulb temperature (max.)	700 °C
Pinch temperature (max.)	350 °C

Product Data	
Full product code	872790091121300
Order product name	MSR 1200 1CT/3
EAN/UPC – product	8727900911213
Order code	91121300
Local Code	MSR1200

MSR

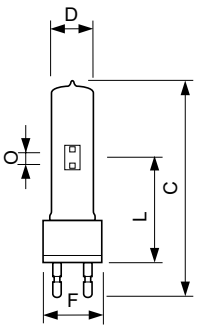
Numerator – quantity per pack	1
Numerator – packs per outer box	3
Material no. (12NC)	928078105114

Net weight (piece)	0.150 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.

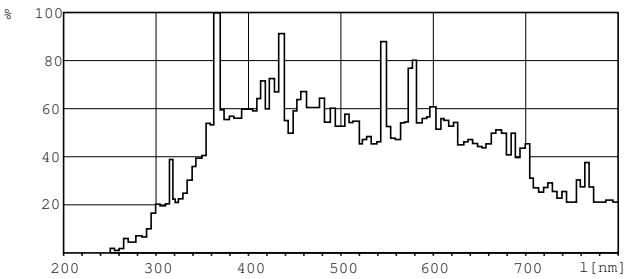
Dimensional drawing

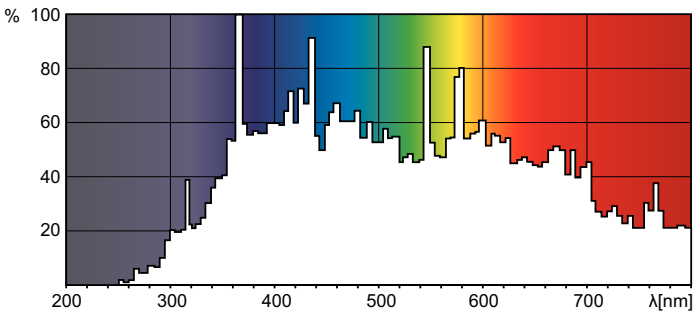


MSR 1200

Product	D (max)	O	L (min)	L (max)	L	C (max)	F
MSR 1200 1CT/3	40 mm	10.0 mm	84 mm	86 mm	85 mm	175 mm	53 mm

Photometric data





© 2017 Philips Lighting Holding B.V. All rights reserved. Philips Lighting reserves the right to make changes in specifications and/or to discontinue any product at any timewithout notice or obligation and will not be liable for any consequences resulting from the use of this publication.