



# MSR

## MSR 1200/2 1CT

MSR – bright vivid colors, alwaysThe 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.

### Product data

#### • Product Data

Order code	928171805114
Full product code	928171805114
Full product name	MSR 1200/2 1CT
Order product name	MSR 1200/2.1CT/3
Pieces per pack	1
Packing configuration	3
Packs per outerbox	3
Bar code on pack - EAN1	8727900911336
Bar code on outerbox - EAN3	8727900911343
Logistic code(s) - 12NC	928171805114
Net weight per piece	0.150 kg

#### • General Characteristics

System Description	Cold Strike
Cap-Base	G22
Cap-Base Information	30x53mm
Execution	-
Operating Position	any
Main Application	Studio/Disco
Life to 50% failures EM	800 hr

#### • Electrical Characteristics

Lamp Wattage	1200 W
Lamp Wattage Technical	1100 W
Lamp Current	13.8 A
Ignition Supply Voltage	207 V

Dimmable No

#### • Light Technical Characteristics

Color Code	2
Color Rendering Index	85 Ra8
Color Temperature	7200 K
Color Temperature Technical	6700 K
Chromaticity Coordinate X	302 -
Chromaticity Coordinate Y	320 -
Luminous Flux Lamp EM	80000 (min), 110000 (nom) Lm
Luminous Efficacy Lamp EM	91 Lm/W

#### • Product Dimensions

Overall Length C	175 mm
Diameter D	40 mm
Width F	53 mm
Light Center Length L	84 (min), 85 (nom), 86 (max) mm
Arc Length O	10.0 mm

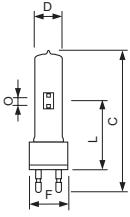
#### • Luminaire Design Requirements

Pinch Temperature	350 C
Bulb Temperature	700 C

# PHILIPS

sense and simplicity

## Dimensional drawing

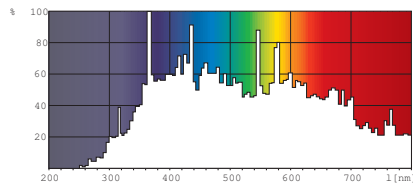
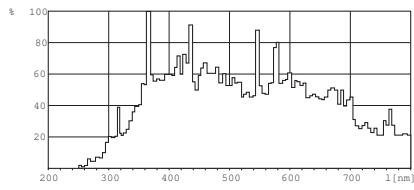


## G22

Product	A (Min)	A (Norm)	A (Max)	C (Max)	D (Max)	D1 (Norm)	F (Min)	F (Norm)	F (Max)	L (Min)	L (Norm)	L (Max)	O (Norm)
MSR 1200/2	-	-	-	175	40	-	-	53	-	84	85	86	10.0



Photometric data



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data subject to change