



# MSR – bright vivid colors, always

## MSR

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.

### Benefits

- Optimal light collection
- Excellent color characteristics
- Brightness on stage

### Features

- Single ended lamp concept
- High CRI
- Daylight Color Temperatures

### Application

- Theatre stages
- Discos
- Events
- Shows

### 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.

Versions

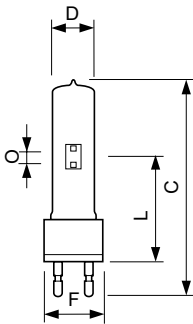


MSR 400, MSR 575/2



MSR 700 (/2), MSR 1200 (/2)

Dimensional drawing



2

Product
MSR 1200/2.1CT/3

Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSR 575/2	30 mm	7.0	64 mm	66 mm	65	125 mm	36 mm	35	34 mm
10H 1CT/4		mm			mm			mm	

Controls and Dimming	
Dimmable	No
General Information	
Main Application	Studio/Disco
Operating Position	Universal
System Description	Cold Strike
Light Technical	
Color Code	2

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
287078	MSR 575/2 10H 1CT/4	6.75 A	575 W

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
245563	MSR 1200/2.1CT/3	13.8 A	1200 W

### General Information

Order Code	Full Product Name	Cap-Base	Life To 50% Failures (Nom)
287078	MSR 575/2 10H 1CT/4	GX9.5	1000 h

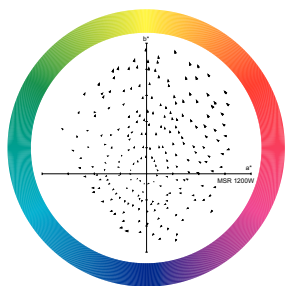
Order Code	Full Product Name	Cap-Base	Life To 50% Failures (Nom)
245563	MSR 1200/2.1CT/3	G22	800 h

### Light Technical

Order Code	Full Product Name	Correlated Color			
		Temperature (Nom)	Rendering Index (Nom)	Luminous Flux (Min)	Luminous Flux (Nom)
287078	MSR 575/2 10H 1CT/4	6990 K	70	42750 lm	47500 lm

Order Code	Full Product Name	Correlated Color			
		Temperature (Nom)	Rendering Index (Nom)	Luminous Flux (Min)	Luminous Flux (Nom)
245563	MSR 1200/2.1CT/3	7200 K	85	93600 lm	104000 lm

### Colour Rendering Diagrams



XDCR\_XDMSR\_1200W-Colour Rendering  
Vector diagram

