



Product Description

MSR

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.

Benefits

- High luminous efficacy
- Compact arc (6 - 10 mm)
- Good colour rendering
- Dimmable with a stable colour temperature

Features

- Run-up time 2 minutes
- Restrike time 5 - 10 minutes, depending on cooling conditions

Application

- Studios and discos

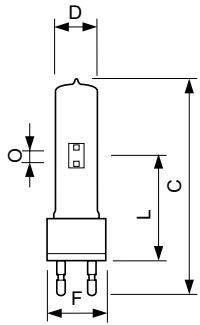
Warnings and Safety

- 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



Dimensional drawing



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
MSR 1200/2.1CT/3	40 mm	10.0 mm	84 mm	86 mm	85 mm	175 mm	53 mm
MSR 700 1CT/8	30 mm	8.0 mm	74 mm	76 mm	75 mm	152 mm	42 mm

Controls and Dimming	
Dimmable	No
General Information	
Main Application	Studio/Disco
Operating Position	UNIVERSAL

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power (Nom)
928078005114	MSR 700 1CT/8	12 A	700 W
928078105114	MSR 1200 1CT/3	13.8 A	1200 W

Order Code	Full Product Name	Lamp Current (Nom)	Power (Nom)
928171805114	MSR 1200/2.1CT/3	13.8 A	1200 W
928171605115	MSR 575/2 10H 1CT/4	6.75 A	575 W

General Information

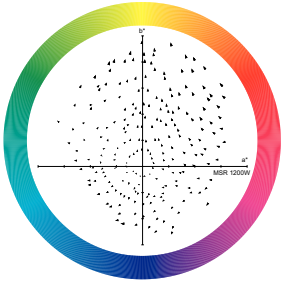
Order Code	Full Product Name	Life To 50%		System
		Cap-Base	Failures (Nom)	Description
928078005114	MSR 700 1CT/8	G22	1000 h	na
928078105114	MSR 1200 1CT/3	G22	800 h	Cold Strike

Order Code	Full Product Name	Life To 50%		System
		Cap-Base	Failures (Nom)	Description
928171805114	MSR 1200/2.1CT/3	G22	800 h	Cold Strike
928171605115	MSR 575/2 10H 1CT/4	GX9.5	1000 h	Cold Strike

Light Technical

Order Code	Full Product Name	Colour Code	Correlated Colour Temperature (Nom)	Colour Rendering Index (Nom)	Luminous Flux (Min)	Luminous Flux (Nom)
928078005114	MSR 700 1CT/8	-	5900 K	75	48000 lm	55000 lm
928078105114	MSR 1200 1CT/3	-	5900 K	80	96300 lm	107000 lm
928171805114	MSR 1200/2.1CT/3	2	7200 K	85	93600 lm	104000 lm
928171605115	MSR 575/2 10H 1CT/4	2	6990 K	70	42750 lm	47500 lm

Colour Rendering Diagrams



XDCR_XDMSR_1200W-Colour Rendering
Vector diagram

