



MSR

MSR 1200/2.1CT/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.

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		Operating and Electrical	
Cap base	G22 [G22]	Lamp Luminous Efficacy EM (Nom)	87 lm/W
Burning Position	UNIVERSAL [Any/Universal]	Colour Rendering Index,horiz (Nom)	85
Main application	Studio/Disco	Operating and Electrical	
Life to 50% failures (nom.)	800 h	Power (Rated) (Nom)	1200 W
System description	Cold Strike	Lamp current (nom.)	13.8 A
Light Technical		Ignition supply voltage (min.)	207 V
Colour Code	2	Controls and Dimming	
Lamp Luminous Flux 25°C EL (Min)	93600 lm	Dimmable	No
Lamp Luminous Flux 25°C EL (Nom)	104000 lm	Mechanical and Housing	
Chromaticity coordinate X (nom.)	302	Cap-base information	30x53mm
Chromaticity coordinate Y (nom.)	320		
Colour Temperature, horizontal (Nom)	7200 K		

MSR

Luminaire Design Requirements

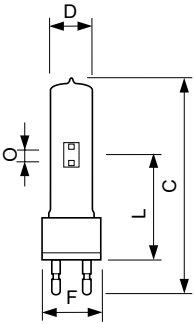
Bulb temperature (max.)	700 °C
Pinch temperature (max.)	350 °C

Product Data

Full product code	872790091133600
Order product name	MSR 1200/2.1CT/3
EAN/UPC – product	8727900911336

Order code	928171805114
Local order code	MSR12002
SAP numerator – quantity per pack	1
Numerator – packs per outer box	3
SAP material	928171805114
SAP net weight (piece)	0.150 kg

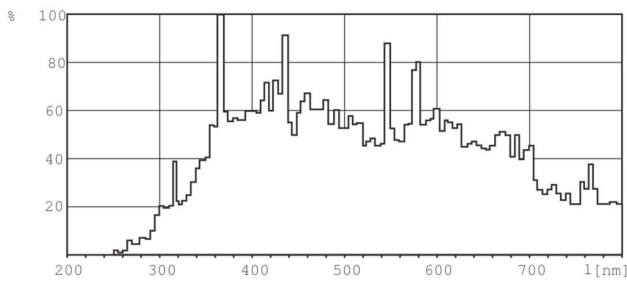
Dimensional drawing



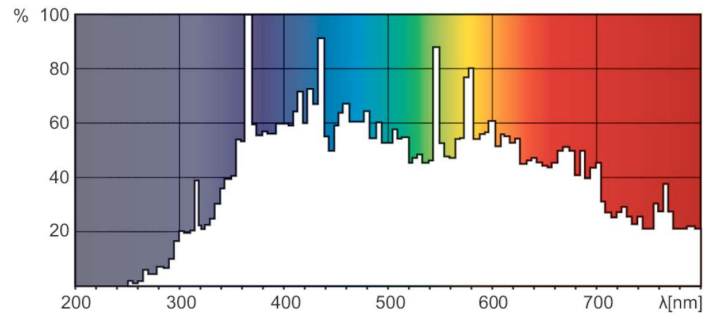
MSR 1200/2

Product	D (max)	O	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



XDPB_XDMSR_CS-Spectral power distribution B/W



XDPO_XDMSR_CS-Spectral power distribution Colour

