



MSR

MSR 700/2 1CT/8

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.

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				
Cap base	G22 [G22]			
Operating position	UNIVERSAL [Any or Universal (U)]			
Main application	Studio/Disco			
Life to 50% failures (nom.)	1000 h			
System description	Cold Strike			
Light Technical				
Colour Code	2			
Luminous flux (min.)	48000 lm			
Luminous flux (nom.)	55000 lm			
Chromaticity coordinate X (nom.)	302			
Chromaticity coordinate Y (nom.)	320			
Correlated Colour Temperature (Nom)	7200 K			
Luminous efficacy (rated) (nom.)	78 lm/W			

Colour rendering index (nom.)	80
Operating and Electrical	
Power (Rated) (Nom)	700 W
Lamp current (nom.)	11 A
Ignition supply voltage (min.)	207 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Cap-base information	na [-]
Luminaire Design Requirements	
Bulb temperature (max.)	700 °C

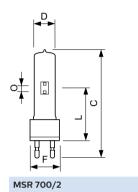
Datasheet, 2021, March 19 data subject to change

MSR

Pinch temperature (max.)	350 °C
Product Data	
Full product code	872790091638600
Order product name	MSR 700/2 1CT/8
EAN/UPC – product	8727900916386
Order code	91638600

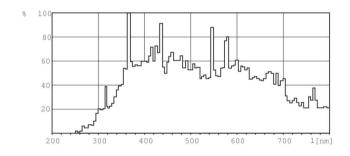
SAP numerator – quantity per pack	1
Numerator – packs per outer box	8
SAP material	928171505114
SAP net weight (piece)	0.120 kg

Dimensional drawing

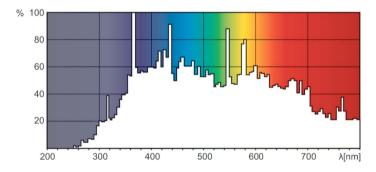


Product	D (max)	0	L (min)	L (max)	L	C (max)	F
MSR 700/2 1CT/8	30 mm	8.0 mm	74 mm	76 mm	75 mm	152 mm	42 mm

Photometric data







XDPO_XDMSR_CS-Spectral power distribution Colour



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