



# 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.
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: [www.lamprecycle.org](http://www.lamprecycle.org) or 1-800-555-0050

### Product data

General information		Operating and electrical	
Base	G22 [ G22]	Chromaticity Coordinate Y (Nom)	320
Operating Position	Universal [ Universal]	Correlated Color Temperature (Nom)	7200 K
Main Application	Studio/Disco	Luminous Efficacy (rated) (Nom)	78 lm/W
Life to 50% Failures (Nom)	1000 h	Color Rendering Index (Nom)	80
System Description	Cold Strike		
Light technical		Power (Rated) (Nom)	700 W
Color Code	2	Lamp Current (Nom)	11 A
Initial lumen (Min)	48000 lm	Ignition Supply Voltage (Min)	207 V
Initial lumen (Nom)	55000 lm		
Chromaticity Coordinate X (Nom)	302		

Controls and dimming	
Dimmable	No

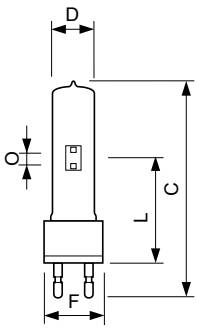
Mechanical and housing	
Cap-Base Information	na [ - ]

Luminaire design requirements	
Bulb Temperature (Max)	1292 °F
Pinch Temperature (Max)	662 °F

Product data	
Order product name	MSR 700/2 1CT/8
EAN/UPC - Product	8727900916386
Order code	245431
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	8
Material Nr. (12NC)	928171505114
Copy Net Weight (Piece)	0.265 lb

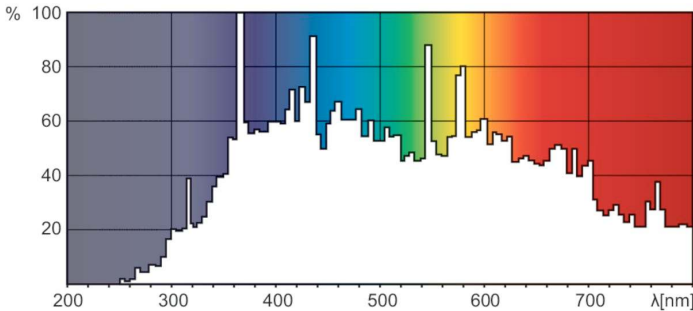
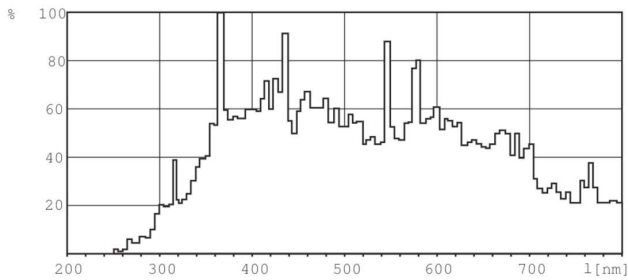
Dimensional drawing



Product	D (max)	O	L (min)	L (max)	L	C (max)	F
MSR 700/2 1CT/8	1-3/16 in	5/16 in	2-15/16 in	3 in	3 in	6 in	1-11/16 in

MSR 700/2 1CT/8

Photometric data



XDPB\_XDMSR\_CS-Spectral power distribution B/W

XDPO\_XDMSR\_CS-Spectral power distribution Colour

