



# MSR

## MSR 700 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		Luminous Efficacy (rated) (Nom)	
Base	G22 [ G22]		80 lm/W
Operating Position	Universal [ Universal]	Color Rendering Index (Nom)	75
Main Application	Studio/Disco	Operating and Electrical	
Life to 50% Failures (Nom)	1000 h	Power (Rated) (Nom)	700 W
System Description	na [ -]	Lamp Current (Nom)	12 A
		Ignition Supply Voltage (Min)	207 V
Light Technical		Controls and Dimming	
Color Code	- [ Not Specified]	Dimmable	No
Initial lumen (Min)	48000 lm	Mechanical and Housing	
Initial lumen (Nom)	55000 lm	Cap-Base Information	na [ -]
Chromaticity Coordinate X (Nom)	325		
Chromaticity Coordinate Y (Nom)	320		
Correlated Color Temperature (Nom)	5900 K		

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## Luminaire Design Requirements

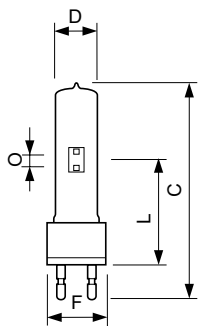
Bulb Temperature (Max)	700 °C
Pinch Temperature (Max)	350 °C

## Product Data

Order product name	MSR 700 1CT/8
EAN/UPC - Product	8727900915754

Order code	245423
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	8
Material Nr. (12NC)	928078005114
Net Weight (Piece)	0.120 kg

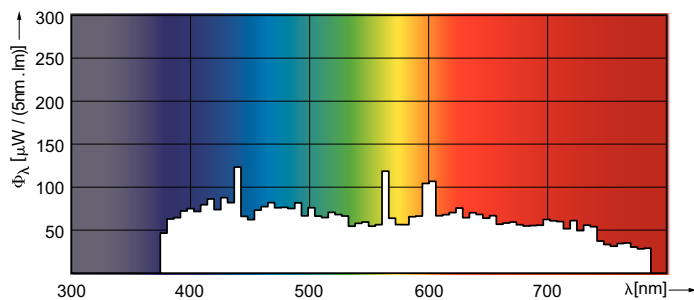
## Dimensional drawing



MSR 700

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

## Photometric data



XDPO\_XDMSR\_700\_--Spectral power distribution Colour

