



# MSR

## MSR 400 1CT/4

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

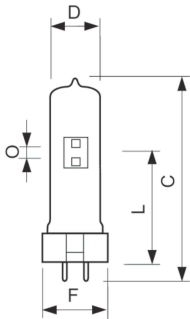
General Information		Colour rendering index (nom.)	
Cap base	GX9.5 [ GX9.5]		95
Operating position	UNIVERSAL [ Any or Universal (U)]	Operating and Electrical	
Main application	Studio/Disco	Power (Rated) (Nom)	400 W
Life to 50% failures (nom.)	1000 h	Lamp current (nom.)	7 A
System description	Cold Strike	Ignition supply voltage (min.)	207 V
Light Technical		Controls and Dimming	
Colour Code	- [ Not Specified]	Dimmable	No
Luminous flux (min.)	28440 lm	Mechanical and Housing	
Luminous flux (nom.)	31600 lm	Cap-base information	na [ -]
Chromaticity coordinate X (nom.)	326	Luminaire Design Requirements	
Chromaticity coordinate Y (nom.)	321	Bulb temperature (max.)	700 °C
Correlated Colour Temperature (Nom)	5830 K		
Luminous efficacy (rated) (nom.)	79 lm/W		

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Pinch temperature (max.)	350 °C
<b>Product Data</b>	
Full product code	871869641600600
Order product name	MSR 400 ICT/4
EAN/UPC – product	8718696416006
Order code	41600600

SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	928077905115
SAP net weight (piece)	44.000 g

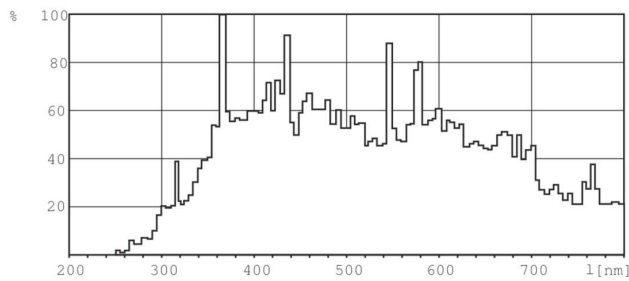
## Dimensional drawing



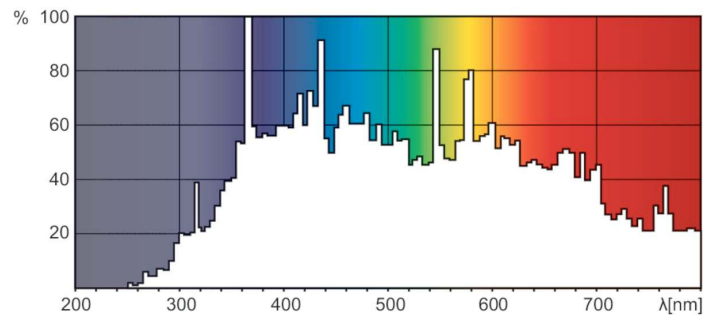
Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSR 400	23 mm	6.0	61 mm	63 mm	62	112 mm	36 mm	35	34 mm
ICT/4		mm			mm			mm	

MSR 400

## Photometric data



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



XDPO\_XDMSR\_CS-Spectral power distribution Colour

