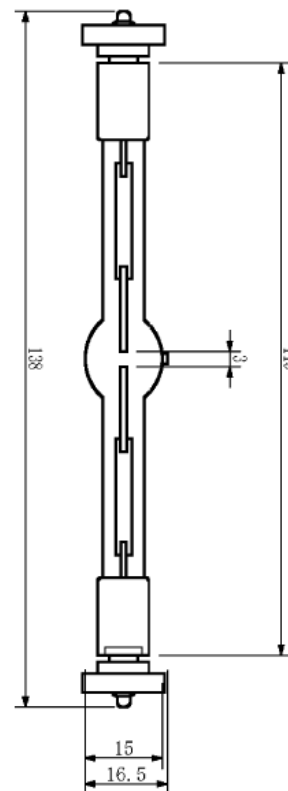


# CSR Lamps

The GE CSR400/S/DE/90 lamp is a compact double ended metal halide lamp with a small arc gap of 3 mm providing greater optical control and luminance. This lamp is suitable for hot restrike with maximum seal temperatures up to 500° C. This lamp is generally used in the event night club lighting field where high color temperature is desired.

## Product Description CSR400/S/DE/90

•Order Description	CSR400S/DE/90
•Product Code	45232
•Pack Quantity	10
•Rated Wattage	400W
•Rated Voltage	49±10V
•Lamp Current (ECG/MCG)*	8.5A
•Ignition Voltage (cold/hot)	2.5/25MAX
•Lumens	24,000 Lm
•Lumens per watt	65
•Ra	>65
•Chromaticity coordinates	x 0.305 y 0.323
•Color temperature	9,000K
•Arc Length (C)	3.0mm
•Lamp length (A)	MAX138
•Light center length (B)	-
•Lamp diameter	-
•Average rated life	750hr
•Base	SFc 10-4 with notch



\*ECG = electronic control gear/ MCG = Magnetic control gear

## Lamp Operation

Burn Position	Any
Maximum Seal Temperature	500° C
Cooling	Forced Cooling/Fan

## Control Gear

The CSR400/S/DE/90 can be used on electronic or AC magnetic ballast/ igniters control gear.



GE imagination at work

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CSR400/S/DE/90 - Data sheet - April 2008