GE Consumer & Industrial Specialty Lighting

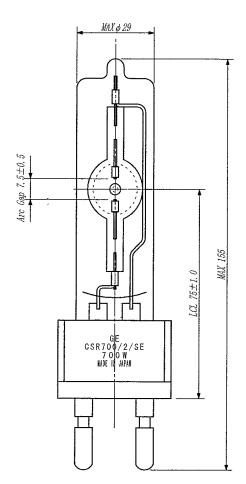
CSR Lamps



The GE CSR700/2/SE lamp is a single ended metal halide lamp with an outer jacket. It's small arc gap of 7.5 mm provides greater optical control and luminance. This lamp is compact, highly efficient, and at 7200K provides a white bright light. It is a cold start lamp with a maximum seal temperature of 350°C. The CSR700/2/SE is mainly used in event lighting.

Product Description CSR700/2/SE

 Order Description 	CSR700/2/SE
Product Code	49491
 Pack Quantity 	10
 Rated Wattage 	700W
 Rated Voltage 	70±15V
•Lamp Current (ECG/MCG)*	10A
 Ignition Voltage (cold/hot) 	5
•Lumens	55,000 Lm
•Lumens per watt	79
•Ra	>70
 Chromaticity 	x 0.312
coordinates	y 0.325
•Color temperature	7200K
•Arc Length (C)	7.5±0.5mm
•Lamp length (A)	MAX155
•Light center length (B)	75±1.0
•Lamp diameter	MAX ϕ 29
•Average rated life	1,000hr
•Base	G22



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

Lamp Operation

Burn PositionAnyMaximum Seal Temperature350° CCoolingForced Cooling/FanLamp can be used on electronic or AC magneticBallast/igniters



GE imagination at work

Application Information

- •Do not exceed rated wattage or voltage
- •Replace lamp at or before rated life
- Do not exceed rated seal temperature
- •Use only with properly rated fixtures and ballasts

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CSR700/2/SE - Data sheet - July 2006