

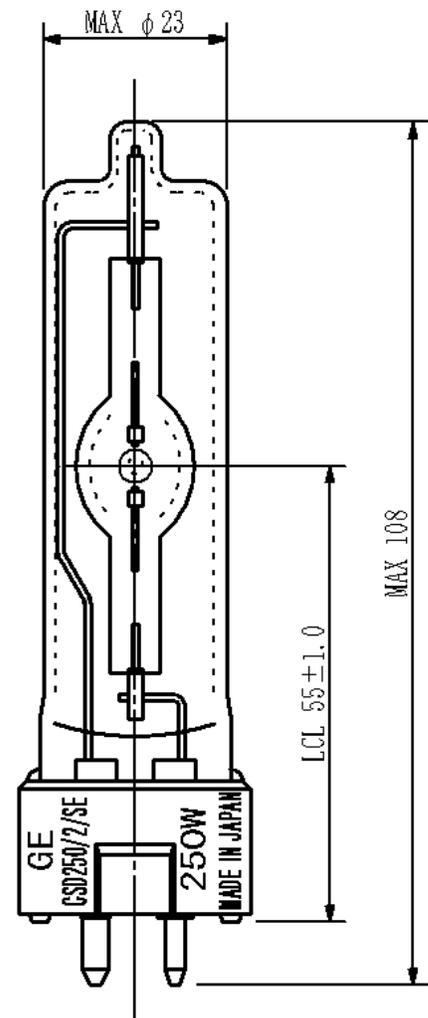
CSR Lamps

The GECS250/2/SE is now designed to give customers a whiter brighter light with longer life. This lamp is designed to be closer to the black body curve at 9000 Kelvin color temperature to provide a white, bright light. Rated at 3000 hours, it provides the entertainment industry with a long life lamp.

Product Description CSD250/2/SE

•Order Description	CSD250/2/SE
•Product Code	27817
•Pack Quantity	10
•Rated Wattage	250W
•Rated Voltage	94V±10V
•Lamp Current (ECG/MCG)*	3.0A
•Ignition Voltage (cold/hot)	4.5
•Lumens	18,000 Lm
•Lumens per watt	72
•Ra	>60
•Chromaticity coordinates	x 0.2870 y 0.2960
•Color temperature	9,000K
•Arc Length (C)	5.5 mm
•Lamp length (A)	MAX108
•Light center length (B)	55± 1.0
•Lamp diameter	MAXφ23
•Average rated life	3,000 hr
•Base	GY9.5

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



Lamp Operation

Burn Position	Any
Maximum Seal Temperature	350° C
Cooling	Forced Cooling/Fan

Control Gear

The CSD250/2/SE can be used on electronic or AC magnetic ballast/ igniters control gear.



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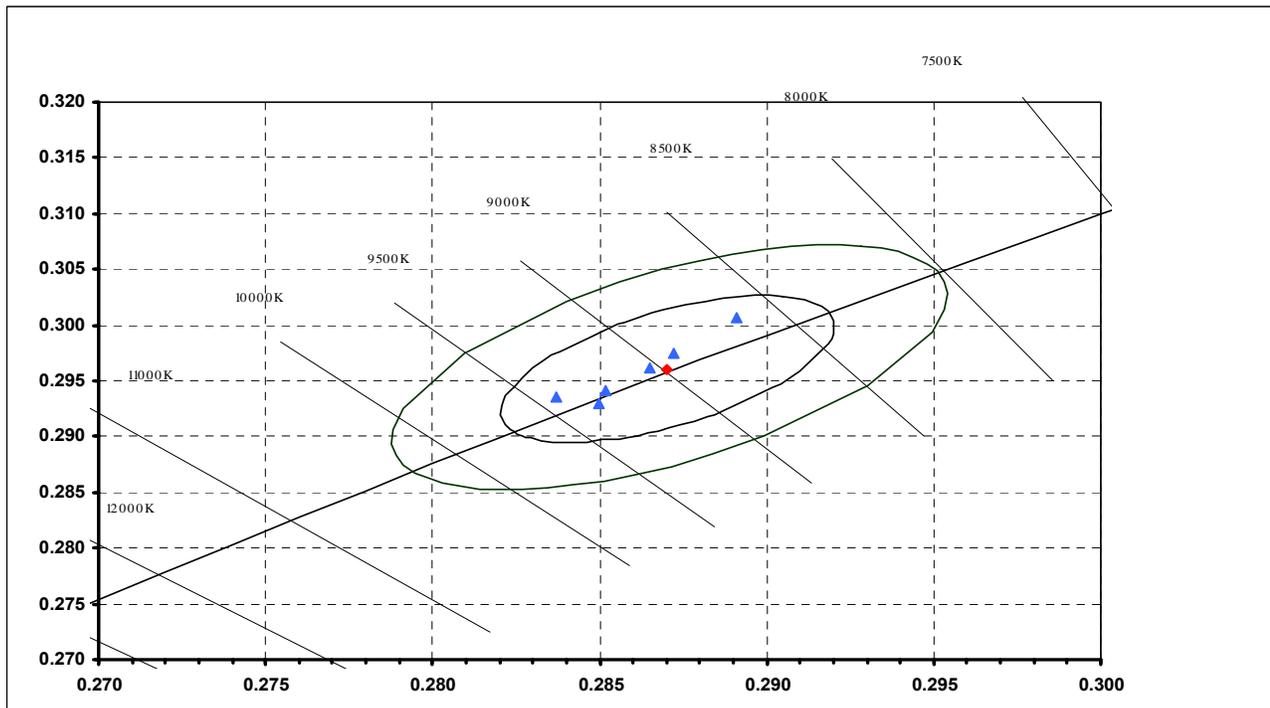
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CSD250/2/SE - Data sheet - April 2008

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Color Control

The **GE CSD250/2/SE** provides unrivalled color control per batch and between batches. All lamps produced operate far within the limits of perceptible color change.



Application Information

- Do not exceed rated wattage or voltage
- Replace lamp at or before rated life
- Lamp should be replaced when significant optical degradation is noticed
- Use only with properly rated fixtures and ballasts
- Maximum permissible bulb temperature is 90°C



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