



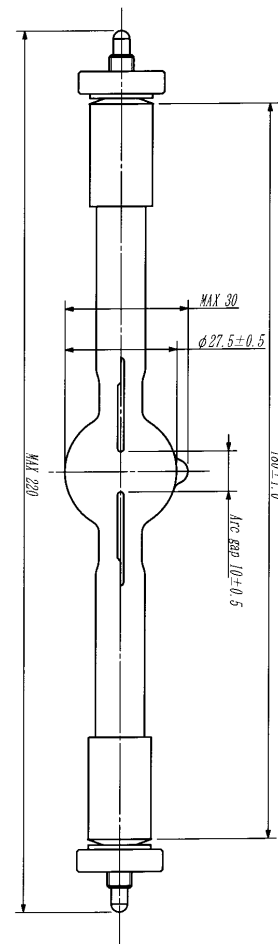
CSR Lamps

The GE CSR1800/DE is a double ended metal halide lamp that provides high efficiency, excellent color rendering, hot restrike capability, and a daylight color temperature. The CSR1800/DE is used in the film and event lighting field of entertainment lighting.

Product Description CSR1800/DE

•Order Description	CSR1800/DE
•Product Code	96801
•Pack Quantity	6
•Rated Wattage	1,800W
•Rated Voltage	115V
•Lamp Current (ECG/MCG)*	15.7
•Ignition Voltage (cold/hot)	5/55 kV
•Lumens	155,000
•Lumens per watt	87
•Ra	>90
•Chromaticity coordinates	x 0.324 y 0.330
•Color temperature	5600K
•Arc Length	10(MAX)mm
•Lamp length	220
•Light center length	N/A
•Lamp diameter	MAX ϕ 27
•Average rated life	750 hr
•Base	SFc15.5-6 SI/M6

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



Lamp Operation

Burn Position H15
 Maximum Seal Temperature 350° C
 Cooling Forced Cooling/Fan
 Lamp can be used on electronic or AC magnetic Ballast/igniters

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



GE imagination at work

and General Electric are both registered trademarks of the General Electric Company, USA. © General Electric Company (USA) 2006

GE Consumer & Industrial Specialty Lighting is constantly developing and improving its products. For this reason, all product descriptions in this brochure are intended as a general guide, and we may change specifications time to time in the interest of product development, without prior notification or public announcement. All descriptions in this publication present only general particulars of the goods to which they refer and shall not form part of any contract. Data in this guide has been obtained in controlled experimental conditions. However, GE Lighting cannot accept any liability arising from the reliance on such data to the extent permitted by law.

CSR1800/DE - Data sheet - February 2008