

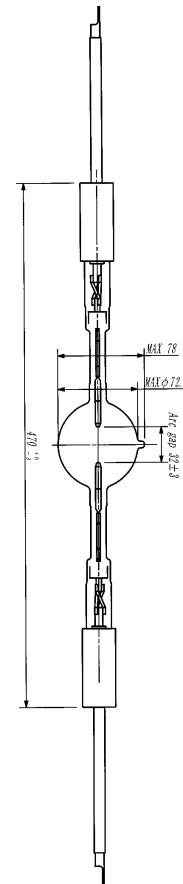
CSR Lamps

The GE CSR12000/DE is a double ended metal halide lamp that provides high efficiency, excellent color rendering, hot restrike capability, and a daylight color temperature. The CSR12000/DE is used in the film and event lighting field of entertainment lighting.

Product Description CSR12000/DE

•Order Description	CSR12000/DE
•Product Code	48457
•Pack Quantity	4
•Rated Wattage	12,000W
•Rated Voltage	160± V
•Lamp Current (ECG/MCG)*	75.0A
•Ignition Voltage (cold/hot)	8/75(MAX)
•Lumens	1,100,000 Lm
•Lumens per watt	92
•Ra	>90
•Chromaticity coordinates	x 0.323 y 0.325
•Color temperature	6,000K
•Arc Length	32(MAX)mm
•Lamp length	470
•Light center length	
•Lamp diameter	MAX78
•Average rated life	300hr
•Base	30x70 Cyl 165mm

*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

GE 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.

CSR12000/DE - Data sheet - April 2008