

DISPLAY/OPTIC PRODUCT MODIFICATION

HMI® Double-Ended Lamps

December 2007



HMI Double-Ended Lamps: HMI 575W/GS, HMI 1200W/GS, HMI 2500W/GS, HMI 4000W, HMI 6000W, HMI 12000W/XS, HMI 18000 W/XS



⇒ **TOP Feature:** Name Standardization and Addition of eXtreme Seal Technology.

Summary:

Before: HMI double-ended lamps have had a variety of names based on improvements over the years. Some kept their original name (example: HMI 4000W) while some names changed because of a redesign of a shorter arc-gap (example: HMI 2500W/GS).



All HMI Double-Ended lamps are now named /DXS, and incorporate eXtreme Seal technology.

After: - **DXS** = **D**ouble-Ended **eX**treme **S**eal.

Former Name	Former Prod. #	New Name	New Prod. #
HMI 575 W/GS	54098	HMI 575 W/DXS*	54313
HMI 1200 W/GS	54066	HMI 1200 W/DXS*	55139
HMI 2500 W/GS	54069	HMI 2500 W/DXS	54265
HMI 4000 W	54071	HMI 4000 W/DXS	54314
HMI 6000W	54073	HMI 6000 W/DXS	54315
HMI 12000 W/XS	54074	HMI 12000 W/DXS	54316
HMI 18000W/XS	54075	HMI 18000 W/DXS	54317

• Available Feb. 2008

□ Applications:

- Film and TV production, follow spots.

□ Technical data

- Geometrical data and lamp performance remain unchanged. Therefore, technical data sheets are still valid.
- Products now all have eXtreme Seal technology, increasing heat tolerance of the pinch seal area up to 450°C.

Contact:

Mark A. DeLorenzo
Product Manager - Entertainment
E-mail: Mark.delorenzo@sylvania.com
Phone: 978-750-2966
OSRAM SYLVANIA, 100 Endicott St., Danvers, MA 01923