

Lutron® DC dimming system for MRI rooms



The Lutron DC dimming system provides comfort and convenience for MRI rooms

- **Patient comfort**—Set a comfortable light level for patients during an exam with a single touch.
- **Operator convenience**—Dim lights via GRAFIK Eye® or other accessory controls to reduce glare on equipment screens and use bright lights to facilitate equipment inspections.
- **Meets the special needs of MRI rooms**—Electrical noise levels are below the recommendations of MRI system manufacturers, ensuring the performance of MRI equipment.



GRAFIK Eye preset lighting control unit and DC dimming panel

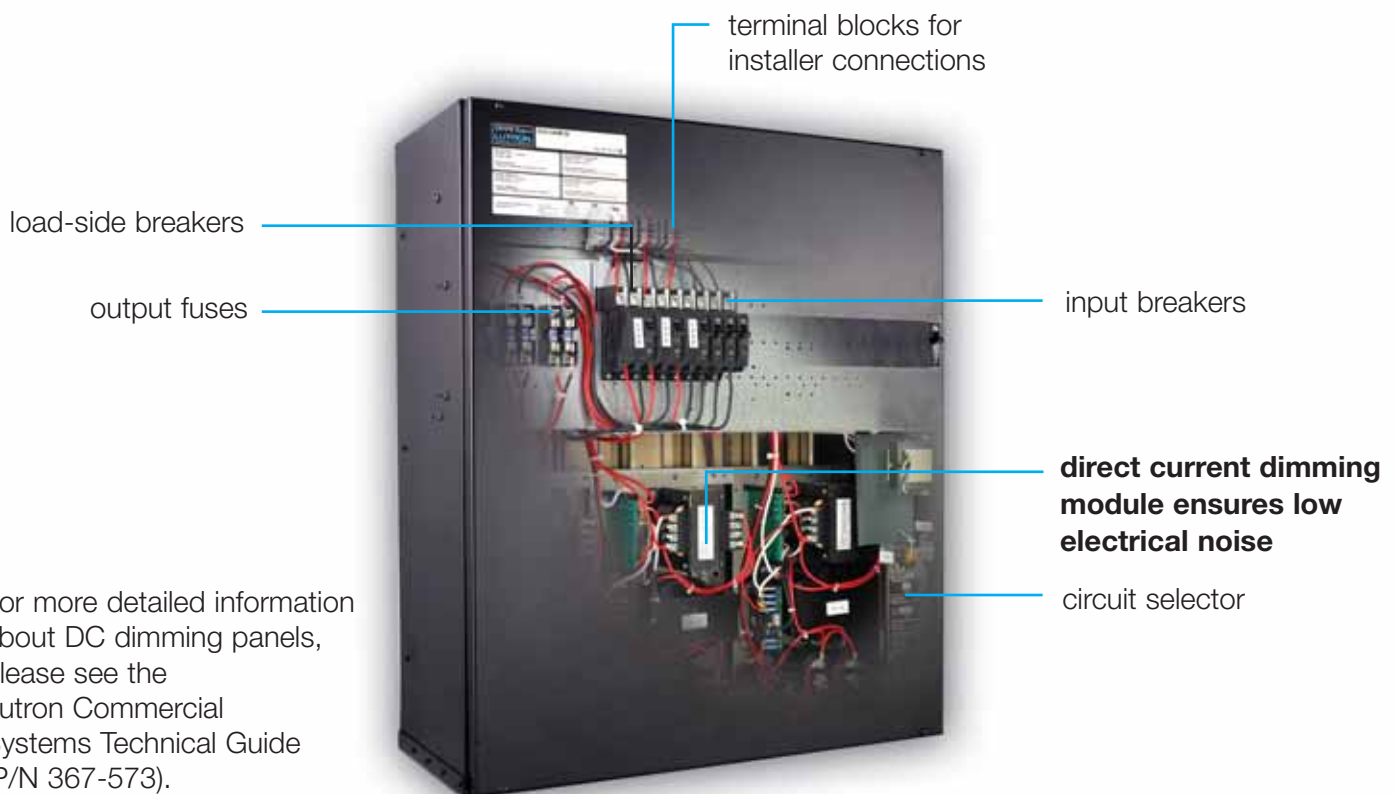
comfort and convenience for MRI rooms

The Lutron DC dimming system offers dimming solutions tailored to the special needs of MRI rooms.

GRAFIK Eye preset lighting control lets you control every light in the room with a single touch, and the DC dimming panel ensures low electrical noise, guaranteeing the performance of MRI equipment.

- Multi-location control is available through elegant wallstations via low-voltage wiring.
- Controls can be custom-engraved to meet your project requirements.
- Control up to 3 incandescent zones per panel.
- With Lutron RTISS™ (Real-Time Illumination Stability System), the DC dimming panel compensates for incoming line-voltage variations.
- Meets recommended electrical noise levels of MRI system manufacturers when used with Filcoil™ AC power line filters (www.mrifilters.com). Filcoil filters are UL approved and meet Mil-Std-220A standard.

The Lutron DC dimming panel reduces interference with the imaging circuitry of MRI equipment, ensuring its performance.



For more detailed information about DC dimming panels, please see the Lutron Commercial Systems Technical Guide (P/N 367-573).



www.lutron.com

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