



LED Product Report Card

Manufacturer: GE
 Applicable Model Numbers: GEDM1

Manufacturer's Description

Type of Fixture: Tetra Dimming Module
 Operating Voltage: 12-24 VDC
 Input Power: Not Specified
 Current: Not Specified
 Frequency: N/A
 Control Types: 0 – 10 DC Control Protocol
 Dimming Range: Not Specified
 Output Power: 5 A
 Lumens: N/A

Lutron Test Results

Date Tested: October 9, 2009
 Model Number Tested: GEDM1
 Smooth and Continuous: Yes
 Test Notes: If low-end trim is adjusted low enough, the dimming module will turn off the LEDs, but not the power supply.

Lutron Recommended Compatible Products

Product	Part Number	Fixtures per Dimmer	Measured Light Output Range ⁽¹⁾	Comments
Nova	NFTV ⁽⁴⁾	1 – 15	4% - 100%	High-end trim available
Nova T*	NTFTV ⁽⁴⁾	1 – 15	4% - 100%	High-end trim available
Diva	DVTV ⁽⁴⁾	1 – 15	4% - 100%	High-end and low-end trim available
Interfaces	GRX-TVI ⁽²⁾	1 – 15 ⁽⁵⁾	4% - 100%	Low-end trim available
	GRX-TVM2 ^(3,4)	1 – 15 ⁽⁵⁾	4% - 100%	High-end and low-end trim available

⁽¹⁾ Values are based on light output using the specified dimming control, and may not be an indication of the fixture's full capability

⁽²⁾ Controlled with 3-Wire Fluorescent dimmers, Homeworks, RadioRA, or Commercial Systems

⁽³⁾ Controlled with Homeworks or Commercial Systems

⁽⁴⁾ Requires a power module, Power Pack, or other control to turn off the power supply. Switching the power supply may cause a delayed turn on. Using the alternate wiring for the DVTV will prevent this delay. Refer to product documentation or www.lutron.com for further details.

⁽⁵⁾ Maximum rating is base on the limits of the control wire. Actual quantity will vary based on contactor rating and power supplies used.

Comments: The ability to set the low-end trim is available on select 3-Wire Fluorescent dimmers, Homeworks, and Commercial Systems products. Refer to product documentation or www.lutron.com for details.