




Dimmable Lighting

Let us create your atmosphere



 **American
Fluorescent**
design, efficiency, technology

Fluorodim™ 24

Products designated as Fluorodim™ 24 use a GU24 dimmable lamp. The 20 watt lamp provides 1,300 lumens at full light output, equivalent to a 75 watt incandescent lamp.

Fluorodim™ 24 is perfect for restaurants, public spaces and residential applications. The self-contained electronic ballast offers an energy efficient solution at an affordable price. Standard dimming controls are fully compatible with the Fluorodim™ 24 system.

Contact American Fluorescent for all your dimming ballast options.

Restoration
Vanity



Features & Benefits

- 120 volt self-ballasted GU24 fluorescent spiral lamp offers a wide range of dimming capabilities
- Dim a maximum of 6 lamps per dimming control from 100% down to 20%
- Lamp starts at pre-set dimming position
- Warm white color (2700K), 80 CRI, 1,300 lumens
- Long lamp life of 10,000 hours average

Fluorodim™ II

Products designated as Fluorodim™ II offer dimmable capabilities at 120 volt or 277 volt. Designed for retrofit or remodeling applications. An affordable, energy efficient dimmable lighting solution without the need of an additional 3rd control wire.

Fluorodim™ II provides an easy solution to dimming in applications including conference rooms, private offices, and architectural cove lighting.

Contact American Fluorescent for all your dimming ballast options.



Sheridan
Pendant



Carson
Pendant

Restoration
Sconce



Bilbao
Pendant



Helios
Vanity

Features & Benefits

- Dimmable powerline ballast provides an easy dimming solution without the need for additional control leads
- Ideal for linear T8, 4-pin CFL, and T5HO fluorescent systems
- Dim to 1% for T5HO and 5% for T8 and compact fluorescent
- Programmed rapid start technology maximizes lamp life
- Dedicated 120 volt or dedicated 277 volt dimming ballast available

Fluorodim™ III

Products designated as Fluorodim™ III offer a unique level of dimming sophistication at 0 -10 volt. Ideal for new construction, the line voltage dimming ballast utilizes a separate control lead at 0 -10 volt.

Energy savings and code compliance are easily achieved through the use of compatible occupancy sensors, daylight harvesting controls, or building management systems.

Fluorodim™ III is ideal for applications including auditoriums, hotels, educational facilities, conference rooms and department stores.

Contact American Fluorescent for all your dimming ballast options.




Features & Benefits

- Ideal for T8, T5 and T5HO linear fluorescent lamps and compact fluorescent lamps
- Dim to 1% for T5 and T5HO lamps and 3% for T8 and compact fluorescent lamps
- Compatible with a wide range of 0 -10 volt analog controls
- Daylight harvesting options with photocells for maximum energy savings
- Programmed rapid start technology maximizes lamp life
- THD < 10% at full bright
- Universal input voltage (120-277 volt) for installation flexibility



Genesis Sconce

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