Eclipse
Automatic Control of Room Lighting

Tradition and Innovation – Since 1858, visionary thinking and a fascination with technology have guided us to develop innovative products of outstanding reliability: Anticipating trends to improve the quality of life.
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Description
The Eclipse Room Light Control System controls all examination room lighting. Easily programmable presets are triggered manually and automatically by instrument moves. Incandescent, fluorescent and/or LED.

The superior dimming function allows fluorescent lights to be faded with 1% of output without the noise or flickers associated with conventional technology.

Installation
Unlike other approaches, which require rewiring, the Eclipse installs in minutes without significant down time.

The Eclipse consists of three components: a wall receiver, a control console- which fits on your Reliance stand- and a transmitter ring.

Easy to Set Up Lighting Scenes
The Eclipse offers 16 preset lighting scenes. The set up process below is simple and only takes a few minutes for each instrument.

1. Locate the lighting scene on the control unit.
2. Setup an instrument preset by removing it from its holder. (All three instrument wells, slit lamp, and indirect holder are equipped with sensors.)
3. Set the desired lighting level and fade rate for that instrument.
4. Replace the instrument and you’re done!

The three instrument wells, slip lamp arm and indirect hanger are all equipped with electronic sensors that trigger lighting scenes when the instruments are moved.

Retrofit Eclipse to Existing Instrument Stands
The Eclipse will easily retrofit to any low-voltage stand. Contact your nearest authorized Reliance dealer to determine if your stand is compatible.

Tech Specs
Standard electrical: 120 volts.