

# CTL816L

## Low Voltage Short Gimbal Track Fixture

### Specifications/Features

#### Fixture

Designed for MR16 12V LED lamps and is ideal for residential, commercial and retail lighting applications. The "Sure-Set" yoke design firmly holds any aiming position without unsightly knobs. Will allow up to (2) two lenses or louvers. Includes preassembled track mounted transformer (LA2050NL); specifically designed to accommodate low wattage LED lamps. Integral ON/OFF switch and track polarity indicator are standard on the transformer housing.

#### Lamp

50W MR16 Lamp or (1) MR16 LED Lamp, GU5.3 Base  
This fixture can be used with a variety of MR16 LED Lamps. However, with the variances in these lamps, ConTech Lighting cannot be responsible, nor guarantee, that all MR16 LED lamps are universally compatible. On fixtures designed for use with MR16 lamps, ConTech Lighting provides a clear, tempered safety glass. This safety glass should only be used with open MR16 lamps, and not used with MR16 lamps that contain an integral glass lens.

#### Electrical

Electronic Transformer  
Input: 120V / 60Hz  
Output: 12V  
Rated Lamp Load: 2.5W min. to 60W max.

#### Dimming

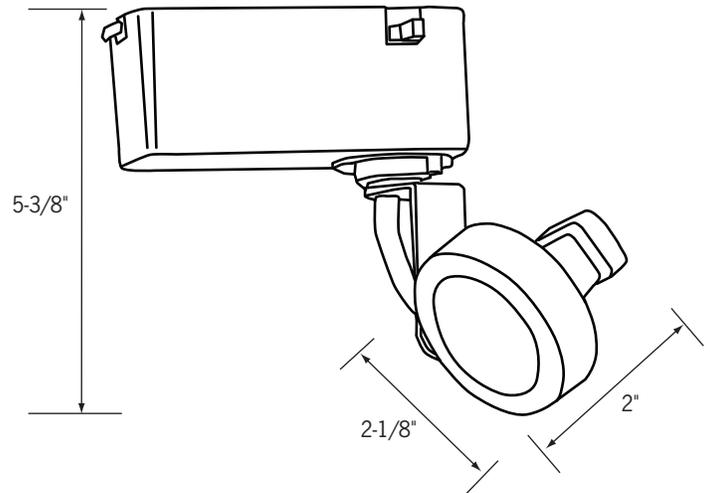
Dimmable to 10% with an electronic low-voltage (ELV) dimmer. Dimming performance may vary due to field conditions, including but not limited to, power quality, installation and wiring, and variations in dimmer production. Please reference the dimmer manufacturer's instructions for dimmer installation and further information.

#### Warranty

This fixture is covered by ConTech's full one (1) year replacement guarantee after date of purchase.

#### Listing

cCSAus Certified to UL standards. Suitable for dry locations.



### Ordering Information

Example Order:  –

Fixture

**CTL816L**

Finish

**B** - Black  
**P** - White  
**S** - Silver

Accessories

**LF16** - **A, B, CL, G, LB, R, RO, Y, 73, LS, SL, UV**  
2" Tempered glass lenses

**FA-16** - Honeycomb Louver

**LA-816** - Black Snoot

**THS-16** - Thermal Heat Shield

Color/Pattern Legend

**-A** (Amber), **-B** (Blue), **-CL** (Clear), **-LB** (Light Blue), **-R** (Red), **-RO** (Rose), **-Y** (Yellow), **-73** (Spread Lens), **-LS** (Linear Spread Lens), **-SL** (Soft Light), **-UV** (Optivex UV Filter)