



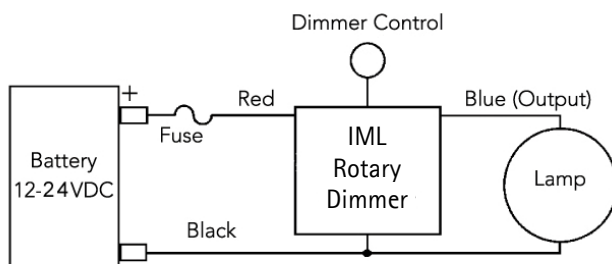
Features and Benefits

- Dimming: 0-100%
- Wide Input Range: 6-32VDC
- Power Saving Feature
- Full On/Off
- Short Circuit Protection
- EMI Shielding

IML 10 Amp Rotary DC Dimmer

These energy-efficient, easy to install rheostat style dimmers are available in a range of power options. They operate on all 12V and 24VDC systems. They incorporate a full positive "off" position eliminating the need for a separate on/off switch. Our 10 amp model (recently upgraded) will handle loads from 0 through 10 amps with a smooth rotary operation. Internal electronics are completely potted. A stylish knurled black control knob comes supplied (optional chrome available). Versatile mounting through wide range of wall thickness. For higher capacity circuits, we offer a 20 amp and 30 amp model.

Wiring Diagram



ILDIM-ROT10 Dimmer Specifications

Dimensions: 2.5 x 2.1 x 1.5 in. (6.4 x 5.4 x 6.4 cm.)

Input: 6-32VDC

Load Rating: 120W @ 12VDC or 240W @ 24VDC

Max Operating Temp: 115 dg F (46 dg C)

Operating Frequency: 1 kHz Constant

Stem Length: 1 in. (20mm)

Fuse Rating: 10A

Weight: .625 lbs.

