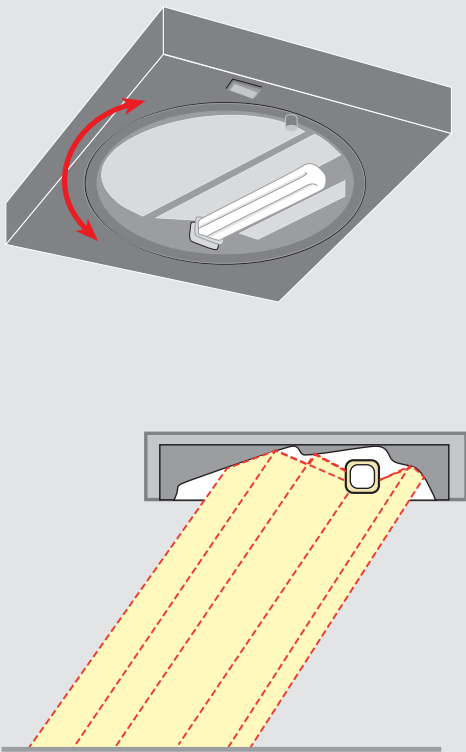




Task Lighting

Task lights provide a source of user adjustable illumination close to work surfaces. This flexibility allows lower levels of ambient room light and a corresponding energy savings.

Task Fixture Design



Task Light Features

- Energy efficiency is improved without reducing lighting effectiveness.
- Optimal reflector design gets more light out of fixture.
- Angled light distribution reduces reflected glare while putting light where it is needed.
- Location, direction and intensity are user adjustable for greater comfort and reduced eye strain.
- Compact fluorescent lamps provide higher efficiency than incandescent task lights.
- Efficiency is improved by stepping down from 1.5 watts per sq ft to 1.0 watt per sq ft ambient light.

Anticipated Savings

For a 64 ft by 64 ft open office area:

4080 kWh and \$204 annually

Annual power plant emissions eliminated:

4650 kg CO₂ 23.7 kg SO₂ 14.7 kg NO_x

