

# FRED™ Fluorescent Reducing Energy Dimmer



**FRED** is an *affordable* energy reducing motion sensor that shuts off existing fluorescent lights on soda, snack, food and coffee



machines when no one is near the machine, saving energy use and reducing costs.

## Energy-Savings Potential with Occupancy Sensors

Application	Energy Savings
Offices (private)	25-50%
Offices (open space)	20-25%
Rest Rooms	30-75%
Corridors	30-40%
Storage Areas	45-65%
Meeting Rooms	45-65%
Conference Rooms	45-65%
Warehouses	50-75%

Note: Figures listed represent maximum energy savings potential under optimum circumstances. Figures are based on manufacturer estimates. Actual savings may vary.

Source: California Energy Commission/U.S. Department of Energy/Electric Power Research Institute

## Features:

- Motion sensor turns off machine lights when no one is near the machine
- Works with existing fluorescent lights and ballasts
- Saves up to 75% of energy used by fluorescent lights in vending machine
- Selling tool for new and existing locations:
  - Reduces energy costs at location
  - Provides opportunities to extend contracts
  - Possibility to offer lower commissions to locations

## FRED™

**Good for the Planet...  
More Importantly,  
Good for Your Business!**

*Patent Pending*

## Available for:

- Dixie Narco, Vendo, and Royal Soda
- AP and National Snack
- AP and National Coffee

**VE List: \$59.95**

# Innovation obsessed. Vending driven.