Lighting Efficiency

HIGH-BAY FLUORESCENTS

High-bay T8 and T5 fluorescent lighting offers many advantages over traditional high-intensity discharge (HID) light sources, such as metal halide, pulse-start metal halide, mercury vapor and high-pressure sodium lamps.

High-intensity fluorescents for high-bay lighting are good for these types of buildings:
- Factories
- Warehouses
- Athletic facilities
- Large retail stores

In addition to energy savings, they offer these benefits:
- Lower lumen depreciation rates
- Improved dimming and occupancy-sensor options
- Virtually instant start-up and re-strike
- Better color rendition and reduced glare
- Last longer and require less maintenance

High-bay fluorescent lighting offers more energy savings

High-intensity fluorescent fixtures reduce energy use by up to 30 percent or more than traditional HID lamps. A typical project goes from around 460 Watts to 220 Watts – that’s more than 50 percent savings and can be set up with occupancy sensors, timers or dimmers to further cut electricity costs.

These new fixtures also emit less heat. In some facilities, this heat reduction can decrease air conditioning costs – and even offer demand savings.
High-bay fluorescent lighting rebates offer greater rewards

Our Lighting Efficiency program offers lighting rebates designed to boost your bottom line.

Now is the time to act!

Program restrictions may apply. Contact your Xcel Energy account manager or our Business Solutions Center at 1-800-481-4700 or energyefficiency@xcelenergy.com. We’ll help you work through all the available options to find the lighting solution that best fits your facility and your budget.

For rebate applications with program rules and requirements, see the Lighting Efficiency forms located at xcelenergy.com/lightingefficiency