

# SunShine™ Daylighting Systems

## Turn Off The Lights!

Pfister Energy

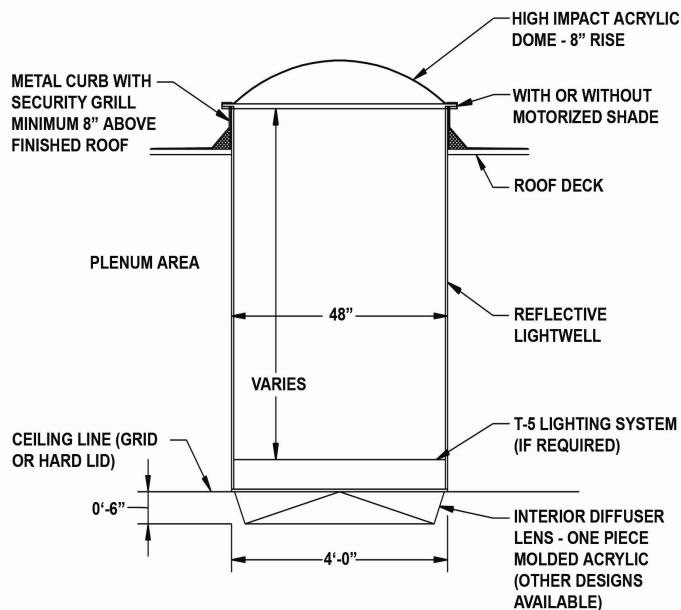
Pfister Energy offers an innovative daylighting system consisting of an energy-saving array of through-the-roof luminaries, which direct sunlight downward through prismatic diffusion lenses and distribute it into interior spaces as cool, comfortable light.

Daylighting systems are engineered, sophisticated skylights with highly-reflective light wells, which bring diffuse, bright light into the work area and enable facilities to significantly reduce power consumption by diminishing the total burn-hours of typical electric lighting systems. "Active" daylighting systems are also available with high-efficiency fluorescent lighting built into the unit to eliminate existing lamp fixtures and provide a single-source of light.



Active Daylighting System with Fluorescent Lamps Built in

While displacing energy demand by shutting off the lights, the savings generated from Pfister's SunShine daylighting systems create attractive payback periods in as little as 2 to 5 years, while providing facilities with an improved source of light: Natural Sunlight!



### Customer Advantages:

- Brings aesthetically superior day light indoors.
- Savings through reduced energy consumption (40 to 80 percent of lighting costs).
- Thermal barrier provides insulated dead air space, ensuring negligible loss or gain of heating/cooling.
- Light generated covers more than five to ten times the area of a conventional skylight.
- Various control options are available to maximize sunlight utilization and improve cost savings throughout the day.
- Increased productivity & reliability of operations.

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*Design and installation of on-site, distributed energy solutions for commercial, industrial, and institutional facilities.*

