

# DAYLIGHT HARVESTING



## Harness light and save money.

### Simkar is pleased to announce the availability of daylight harvesting fixtures and ballasts



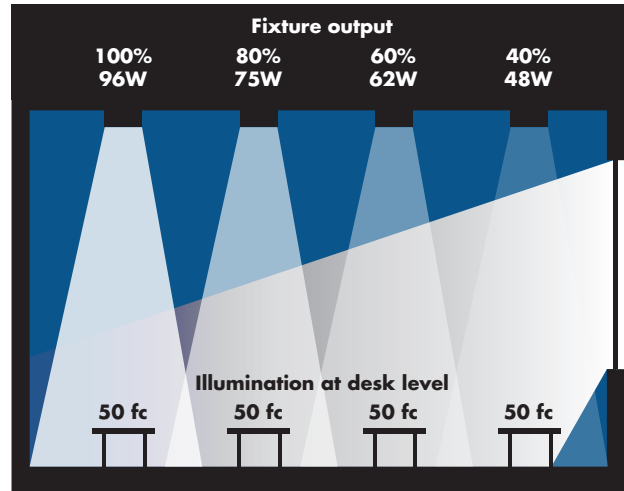
In partnership with Axis Technologies, Simkar's line of energy-saving products and services now includes Daylight Harvesting technology, providing the opportunity to reduce power consumption by continuously monitoring natural daylight.

When installed, the daylight harvesting technology provides smooth, continuous dimming to maintain the light levels you specify through a simple dip switch.

Installation of a daylight harvesting system can save as much as 400 kWh per fixture per annually which equates to a reduction of 700 pounds of carbon dioxide emissions. Some programs offer rebates of up to 100% of the cost of systems incorporating daylight harvesting.

### Features and Benefits

- Operates individual fixtures • Assures even illumination with varying daylight
- Instant level control • No run up time
- No rewiring required • Avoids costly electrician's bills
- Saves energy • Up to 40% energy savings
- No special switching • Reduces installation costs
- No special controls • Easy operation and reduced costs
- Dip switch controllable • Prevents over-lighting areas and allows custom light levels
- Available in a variety of fixtures • Daylight harvesting in virtually any area
- 5 Year Warranty • Long dependable service



Axis technology allows individual fixtures to monitor changing daylight and dim to maintain user-defined light levels



Proven, high quality components



Axis ballasts are warranted for 5 years



Unobtrusive sensor (Actual size)



Easily adjustable maximum brightness

Contact Simkar at (215) 831-7700 to find out more about how implementing Daylight Harvesting fixtures and ballasts in your projects can help you improve lighting quality and reduce your energy costs. Our team will assist you with product selection, lighting layout, and energy savings analysis.

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