NightFox™ Series Electronic Photocontrols

LED Compatible Photocontrols



Say Goodnight to LED Photocontrol Maintenance

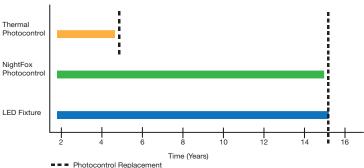
Make a Smart Investment

Choosing premium NightFox Photocontrols save owners 3-4 maintenance trips to the fixture, when compared to traditional photocontrol options. Make the switch to NightFox Electronic Photocontrols and stay worry-free with LED.

Key Features

- Universal Compatibility NightFox Photocontrols are designed, tested and warrantied to match the long 8- to 15-year lifespan of LED fixtures. They're also backwards compatible with all traditional light sources (e.g., HID, Incandescent) and compatible with all service voltages (105-305 VAC).
- Lower Maintenance Costs A long-life design allows installers to sync photocontrol and fixture maintenance schedules, resulting in fewer nuisance service calls and lower equipment costs.
- Superior Technology Built-in zero-crossing technology with high-precision calibration, as well as industry-leading manufacturing processes, helps ensure each photocontrol has a lifespan of 10- to 20-years.
- Faster Installation Verify functionality of newly-installed controls in seconds by covering the sensor (unlike thermal controls which have a delayed ON/OFF trigger).
- Long-Life Warranty All electronic photocontrols are backed by an 8- to 12-year warranty.

Thermal vs. NightFox Photocontrol Replacement with 15-Year LED Fixture



Cost: Two- or three-man crew, lift equipment, service call (approximately one hour)

The Hidden Cost of Photocontrol Maintenance

Pairing an LED fixture with a thermal photocontrol requires installers to make extra trips to the light fixture just to replace the photocontrol.

Under ideal conditions, a thermal photocontrol will last just 3-5 years, requiring at least one extra replacement during the life of a typical LED. Often, replacement is required more frequently due to premature failure caused by the high inrush currents of LED drivers.

