



How Eagle Eye Works

The Eagle Eye's reflective pyramid rotates via wind OR an electric motor, sending the flashes of light beams around in a menacing pattern. The light spectrum reflected back by the Eagle Eye disorients birds in flight" by limiting their vision significantly. This causes the bird to deviate in flight and fly to another destination.

Your first choice is to consider a Powered (solar or 12v) OR Wind-driven Eagle Eye.

Powering the Unit

The system works off Wind OR 12-volt electricity from a 10watt solar panel or from a transformer plugged into an 240v AC outlet. The solar panel provides power for the system to run when the unit is in direct sunlight. There is no battery as the system only works reflecting sunlight. If there is a need to deter birds during low light (dawn, dusk, night or locations with low solar intensity), then an electric powered unit with LED lights will be needed. The 10watt solar system cannot run the Eagle Eye with LED lights. A wide variety of brackets and lights are available to mount to any surface.

Coverage

The Eagle Eye can cover a vast area and should always be installed as part of a system or network of two units or more. The Eagle Eye reflects sunlight back in the direction of the sun, leaving an unprotected area behind the unit. This changes during the day as the sun moves from East to West. Buildings, trees and other obstacles can create shadows as well. To overcome this, multiple units must be used. Additionally, powerful LED lights may be mounted above the unit to mimic sunlight.

What to Expect

The Eagle Eye can be expected to deter a high percentage of resident birds (fewer if the pressure is heavy); in these cases, it should be reinforced with population dispersal, site clean-up, mechanical deterrents and/or physical deterrents. Should reflections irritate people in nearby buildings, shields or Eagle Eye RED (tinted unit) can be installed to reduce the issue. The units will require cleaning and annual maintenance so a maintenance contract should be contemplated with an accredited Eagle Eye installer. In fact, apart from horticultural and agricultural situations, Eagle Eye should be installed by an accredited installer.





Eagle Eye with the latest LED light system for shaded and indoor areas. Also used where pest birds such as starlings, pigeons and swallows enter a building late in the day as sunlight is fading. See EE-KIT005



Above shows the new Silver / Gold Eagle Eye for deterring pigeons and most pest bird species. Available in powered (pictured), wind or solar.

See www.pestIT.com for all the options.



Above shows the red Eagle Eye for deterring seagulls and aquatic or marine pest bird species. Available in wind driven (pictured), powered or solar.