Day / Twilight Protection = Wind Turbine Off-White Paint
Night Protection = 2,000 cd Red Lights / 32 cd Red Side Lights

Two FAA Type L-864
Mounted on opposite rear sides of the nacelle

Turbines 499 ft (152m) or lower

Turbines above 499 ft (152m)
but less than 699 ft (213m)

Turbines above 699 ft (213m)

One FAA Type L-864

Turbine height is determined from the top of rotor while at top dead center

Two FAA Type L-864
Mounted on opposite rear sides of the nacelle

Three or more FAA Type L-810
spaced around mast configured to flash in sync with L-864

= L-864 (medium intensity flashing red light)
Configured to flash at a rate of 30 fpm (± 3 fpm)

= L-810 (red side light)
Configured to flash in sync with L-864 at 30 fpm