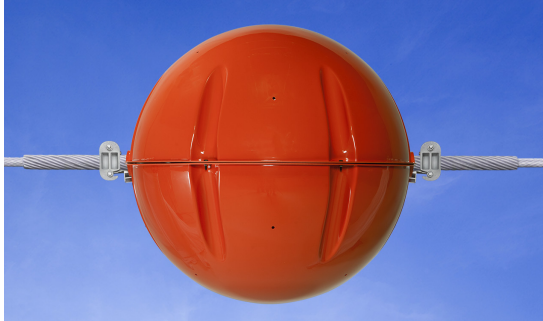
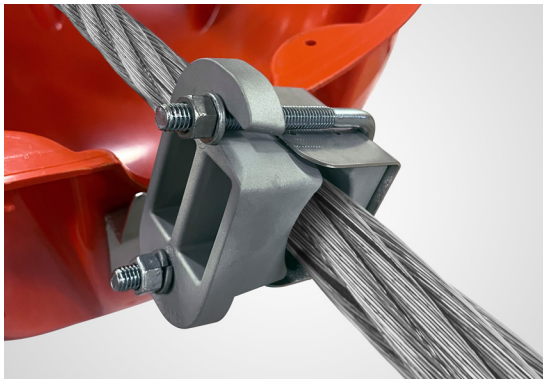


## PRM-36 ABS Power Line Marker



**PRM-36 ABS Power Line Marker installed over complete set of armor rods**



**Universal clamp swings into place (armor rods not shown)**



**Helicopter installation**



**SpanBrite nighttime option**

Featuring a new universal clamp system to fit conductors, OPGW, or static lines from .40 to 2.25 inches, the PRM-36 is otherwise identical to our industry standard 36-inch SpanGuard ABS Power Line Marker.

**Note: It is highly recommended that a complete set of armor rods be installed on the line before the PRM-36 is installed. Armor rods are not included.**

### PRM-36 Applications

The FAA advises that 36" power line markers be used on high transmission lines and hazardous river crossings. Each power line marker should be a solid color—international orange, yellow, or white—and the FAA suggests that alternating colors be used on critical lines to optimize visibility in all seasons. See FAA Advisory Circular 70/7460-1L (Dec. 2015).

### PRM-36 Assembly & Installation

The PRM-36 is rated for live lines up to 115 kV and is easy to install on the ground, from a bucket, or by helicopter. The universal clamp system allows the PRM-36 to be stocked and used wherever and whenever needed.

The PRM-36 comes with two stainless steel mounting pads that bolt directly to the outside of the ABS marker shell. Each mounting pad carries a universal clamp, which provides a large surface compression grip on conductors up to 2.25" in diameter.

The universal clamp consists of two castings. The base casting measures 2.25" x 2.25". The upper casting measures 4.25" x 2.25" and swings into place after positioning the marker on the conductor, simplifying installation.

The PRM-36 can be largely assembled on the ground in a "clamshell" configuration. In the air, after armor rods are installed on the line, the universal clamps need to be attached to the line, and the three bolts closest to the installer need to be installed.

### SpanBrite™ Nighttime Option

SpanBrite reflective tape is an option that makes the marker more visible at night near small airports and hospitals. SpanBrite is visible up to 2500 feet away at night.

### PRM-36 Ordering Information

PRM-36 power line markers are a custom, made-to-order product. Please contact us directly to place an order. Note that a purchase order is required to establish your place in the production schedule.