

CASE STUDY

TWR LIGHTING, INC.

Stahlin Non-Metallic Enclosures celebrates 30-year partnership with TWR Lighting, Inc.



THE SITUATION

TWR Lighting, Inc. is a worldwide leader in specialized hazard and aviation obstruction lighting products and services.

The company's mission is to continually improve products and services, thereby allowing their customers to prosper by providing a reasonable return for their business.



THE CHALLENGE

As TWR started to grow and expand their product line, they remained committed to delivering high-quality products and ensuring same-day or next-day shipping from stock.

To accomplish this, they needed an enclosure supplier that offered a wide range of sizes, could be used both indoors and outdoors, complied with the required NEMA specifications, and provided the technical support necessary for modifications—all at a reduced cost.

THE SOLUTION

TWR Lighting, Inc. had already been using Stahlin non-metallic enclosures for some of their small lighting control units.

The company was impressed with the product line, particularly, because Stahlin enclosures are able to withstand the harsh environment in which TWR Lighting products are installed.

While the control units are typically mounted inside buildings, they are also often installed at the base of structures or outside shelters, exposing them to extreme conditions such as high winds, rain, snow, and both extremely hot or cold temperatures.



The J Series enclosures follow the original design of fiberglass enclosures products featuring a modest overhang cover on a flange mounted base. This enclosure can be configured with cutouts, windows, and other modifications to enhance any instrument installation. These fiberglass enclosures, protected from UV by patented SolarGuard®, are available in sizes ranging from 6" x 4" to 30" x 24". Opaque, raised, and flush bonded window options are available, as well as a wide selection of latch and securement options.