

# FAQ

## Frequently Asked Questions about Photoluminescent Technology

### Is the material radioactive?

No

### How long will your products discharge light?

Depending on the pigment, pigment loading, and thickness of part between 20 and 60 hours.

### What is the life time expectancy of your product?

If properly cared for between a minimum of 10 to 25 years.

### How does the product work?

It absorbs light and discharges over time when black out or power failure occurs. Note, the complete surface area must be exposed to light. Any part of the surface area not exposed will not discharge when black out or power outage occurs.

### What light source charges your product?

Strontium Aluminum Oxide charges best under direct sun light, UV Black Light and fluorescent light. With our product however, it can charge to effective levels within hours even under incandescent lighting.

### What prevents your product from working properly?

No exposure to light. Build up of dirt or debris on surface. The surface should be kept clean at all times to maintain maximum performance.

