## **OTW SAFETY**

## YOUR GUIDE TO BUYING AIRPORT LIGHTS

What is the light's nominal range? This tells you how far away the light is visible from.
Does the light have 360-degree horizontal output? A 360-degree beam angle is required for plane & ground traffic visibility at airports.
What is the light's effective intensity? 1 candela (cd) equals the light from a wax candle. Candela is the only SI base unit based on human perspective.
Where will I be able to place the light? The best airport light can be used in a variety of environments and locations. Our light withstands extreme temperatures and works on two barricades as well as on a delineator.
How many modes does the light have? You want a light that is multi-functional with both Flashing and Steady Burn capabilities.
Is the light LED or incandescent?  Not only do LED lights replicate incandescent lights, they also last longer and are generally the same cost.
What is the light's Ingress Protection rating? Ensure that the Airport Light is protected against water & dust.
When will I need a replacement?  How long is your light really good for? Do you know who you can call if you run into issues and if it has a warranty?