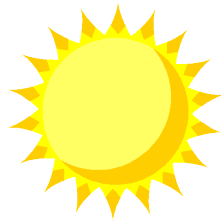
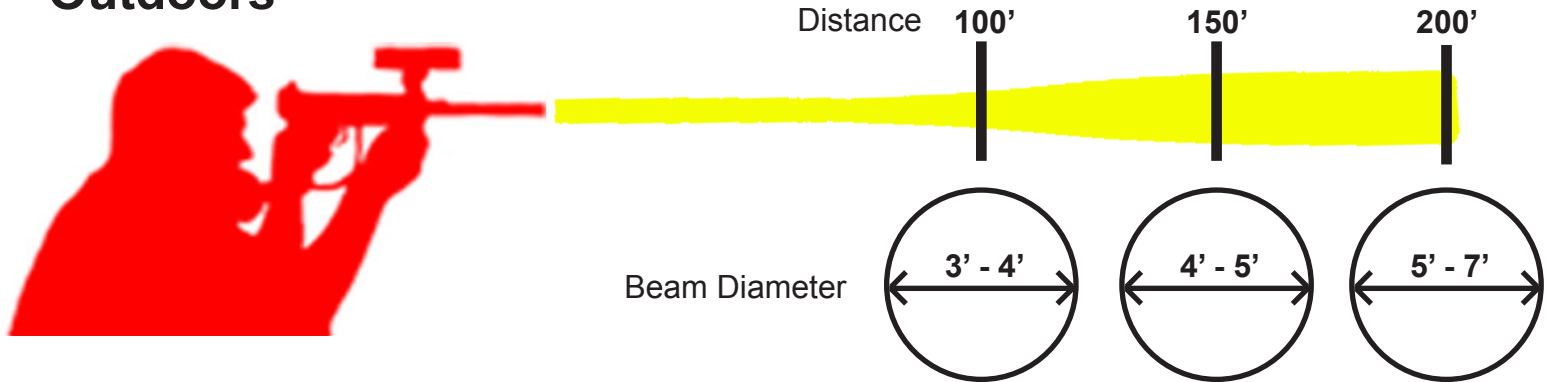


Paintball Laser Tag Beam Properties



The purpose of this document is to show the properties of the infrared beam emitted by Predator laser tag equipment under various conditions. Please remember performance varies and the measurements shown are not exact.

Outdoors



Bright Sunny Days

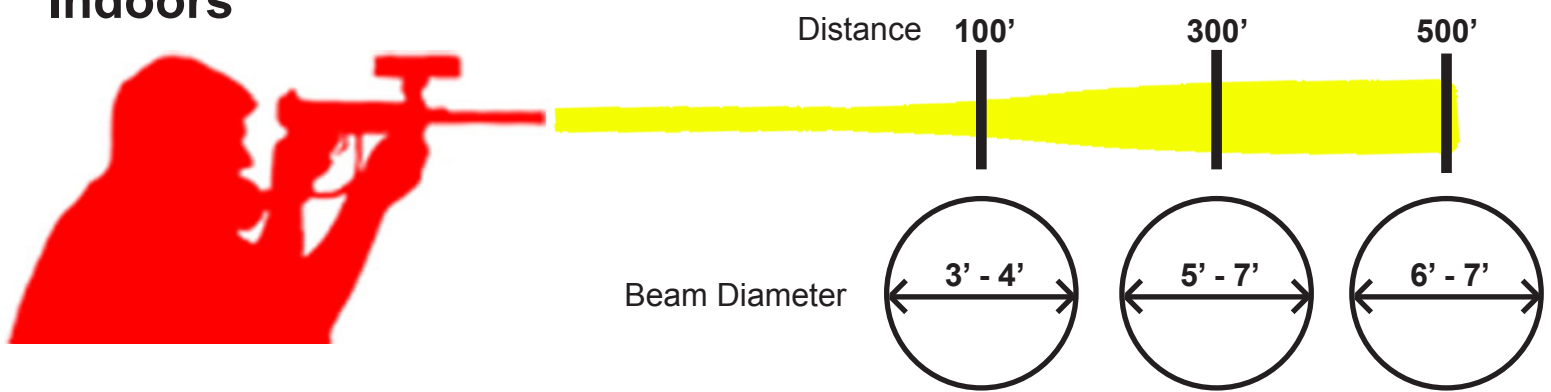
- Max distance of 150'
- Lengthens into evening
- Angle of sun is factor



Cloudy/Overcast Days

- Max distance up to 200'
- Density of clouds is factor

Indoors



Lighting

- Lighting does not matter
- Leaked sunlight might factor

Worth Noting

- Infrared light bounces off reflective surfaces
- Closer shots have more power to reflect