DuraBrite Phosphorescent Coating Instructions

DuraBrite is a phosphorescent coating which means it glows in the dark. It offers the same durability and corrosion free properties as the original DuraCoat finishes. DuraBrite can be applied to all types of metal, plastic, and wood including optics and accessories.

1) Disassemble as far as you feel comfortable.
2) Degrease parts with LCW TruStrip Cleaner/Degreaser.
3) If coating over an existing paint, spray on, or bake on finish, or if you do not know what the existing finish is, we recommend roughing up the surface by sanding or sandblasting.
4) Apply a base coat of DuraCoat White.
5) Allow the DuraCoat base coat to dry for at least one hour.
6) Mix 8 parts DuraBrite with 1 part hardener.
7) Reduce with DuraLaser Reducer only if necessary up to 20% by volume
8) Apply DuraBrite with an airbrush or spray gun in thin even passes. Allow to dry at least 20 minutes.
9) Top coat with DuraCoat Clear. Allow to dry.
10) Do not allow more than 7 days to pass between the base coat and top coat.

Parts coated with DuraBrite can be reassembled and used after 24 hours. It will take 3-4 weeks for a full cure to be reached. Do not apply harsh cleaners or subject to harsh use during the cure time.

Always wear protective gloves, eyewear, and an approved respirator. Be in a well-ventilated area. Read all warnings and first aid information, and read and follow all instructions when using any DuraCoat® products.