



Infrared (IR) SkyScreen Setup Instructions

Please read your Chronograph manual before attempting to use your Infrared Light SkyScreen System. The IR system provides a light source for your chronograph, allowing you to operate your chronograph indoors. The IR components consist of the following:

- M7 IR SkyScreen Sensor (x2)
- Extra White Top (x2)
- Ported IR Arms (x2)
- Reflector Tape (x2)
- 6vDC Wall Transformer with split plug

To setup your IR SkyScreen System please do the following:

1. Attach a **reflector tape** to the middle of the underside (between the ribs) of the two extra **White Tops**.
2. Install the **Sensors** to your **Mounting Bar** (RED Side Away from Shooter on BOTH sensors).
3. Install the black **Ported Arms** into the **Sensors**.
4. Install the **White Top** (reflector side down) onto the black **Arms**
5. Plug in the wall **transformer** into both **Sensors** and the wall outlet or compatible power source.

NOTE: *The light is infrared and NOT VISIBLE to the human eye. If they are powered up, they are on. The fan of the light is somewhat narrower than the Diffuser – **You want to keep your bullet centered over each sensor.** The “sweet spot” is 6” to 8” above the sensor, dead center. When not powered, your sensors will work normally using ambient light. Use the other diffusers w/o the reflective tape in this mode.*