

## **Light Protection Installation Manual**

Tools Required: Squeegee (Supplied) Razor Blade Towels Soapy Water Alcohol Water Mixture (can be used to speed the drying of water behind film) Heat Gun or Hair Dryer

- 1. Apply light film on a calm (no wind), warm day 60° or warmer. Clean the light surface with soapy water. Make sure to clean around the edges of the light. The surface must be clean, dry and free of any wax before film is applied.
- 2. Wash your hands! (Oily or soiled hands leave finger prints in the adhesive of the light film).
- 3. Dry fit the film to the light before removing the paper backing to ensure proper fitment. Our films are cut larger than the light itself to make the installation process easier. Film kits such as reverse light covers and fog light covers are cut to size.
- 4. Remove the backing paper and hold the film with both hands, do not let the adhesive side of the film touch itself or it will be impossible to separate. Spray the adhesive side of the film and the light with the soapy water mix or alcohol mix. Position the film up to the light but don't let it come into contact, starting from the center of the vehicle line up the film over the light and delicately let it contact the light all the way around. Make sure the film is able to cover the entire portion of the light before proceeding. If it doesn't, from the outside edge of the vehicle pull the film up and reposition. (This is one reason why we cut our films larger than the light, with a larger film it is easier to align).
- 5. Place the squeegee provided on the section of the light closest to the center of the vehicle this is the starting point. Hold the squeegee there and pull the opposite side of the film off the light up to the squeegee. Start to press the film to the light with the squeegee, use an up and down motion to remove the water behind the light film. Use a heat gun on the low setting or a hair dryer on the high heat setting to help stretch the film over the light as you apply.
- 6. Once finished applying the film, the extra material need to be trimmed off. Use a razor blade to cut along the edge of the light, make sure that the blade does not contact any painted or light surface to avoid any scratches or damage.
- 7. When complete go over the outside edge of the light with the squeegee and heat gun/hair dryer to ensure complete overall adhesion.



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8. For 08+ WRX / STI cut out install. Place film template over desired area using the method described in step 4. Squeegee down making sure all edges are flat and straight. Score / cut along the edge of the template with a brand new razor blade using **a** light pressure, be care full not to press to hard on the razor blade to avoid any scratches or damage to the light. Peel the template off, then pick and raise up a corner of the cut out scoring mark with the razor blade to pull up that section of the light film. Slowly peel the cut out off the light making sure the edges peel cleanly off and not pulling at the remaining film.

## Mixing:

Soap / water mixture 5 drops of baby shampoo to 32 oz. water

## Alcohol / Water mixture

Alcohol Concentration	Water(oz)	Alcohol(oz)
50%	23	9
70%	24.25	7.75
80%	24.75	7.25
90%	25.5	6.5
100%	26	6