

## Osprey® Maintenance

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**Warning - Disconnect 100 - 240 VAC mains power before working in the electrical cabinet. Fused disconnects or circuit breakers are located in the electrical cabinet.**

### Cullet and Debris Removal

Frequency: Daily

Remove cullet or debris from below the Osprey system by sweeping or vacuuming. Check to make sure debris/cullet is not on an rails below system.

### Air Conditioner

Frequency: Monthly

Check air flow inside the control console. Clean the filter: Use air to free filter of most debris/dirt, then rinse with water.

### LED Lighting and Diffuser Cleaning

Frequency: Yearly (Unless conditions require more frequent)

LED lighting is robust and reliable. Under normal glass tempering operations the LED light arrays should provide sufficient lighting for more than 5 years.

Clean the diffuser on both sides using glass cleaner and a soft cloth or paper towel.

When cleaning the diffuser, check that all LED lights are working

A ¼-turn plunger locks the diffuser in place. Unlock the plunger and flip up the end spring plate on the opposite end of the light housing if necessary.

Remove acrylic diffuser panel by carefully sliding the diffuser out. Clean both sides of the diffuser with glass cleaner and soft cloth. The diffuser should be oriented with the pattern decal facing the glass.

**Caution:** Do not scratch the black and white pattern on the diffuser. If the diffuser image is damaged, the diffuser should be replaced for proper operation.

**Important:** After cleaning or movement of the patterned diffuser the system calibration should be reset. See Osprey user manual for calibration procedure.