

# SAFETY TIPS: OUTDOOR HOLIDAY LIGHT DISPLAYS



Outdoor laser-light displays are a festive way to decorate your home for the holiday season, and it is important to make sure light displays are properly positioned to help keep passing aircraft safe from laser lights.

Consider the following tips when setting up holiday light displays:



**Position laser lights so that the beams are terminated on the surface of your home, trees with very dense foliage or objects on the ground. The projector must be arranged to prevent laser beams from going into the sky.**



**Make sure your display device power is listed below 1 milliwatt.**



**Never aim a laser pointer or laser-display into the sky.**

- If officials from the FAA are made aware of a home posing a risk to passing aircraft with holiday lights, the FAA will inform the homeowner to turn any displays off.
- Anyone found purposely aiming a laser at an aircraft can face fines and possible jail time.

Source: Federal Aviation Administration

<https://www.faa.gov/newsroom/keep-holiday-laser-lights-out-sky>