

Noise Dampening

If Light Tape® is not secured or held in place, such as loose on a table, it will vibrate, producing a slight hum generally only audible in very quiet environments. We recommend firmly attaching the product or utilizing a backing buffer to reduce any noise.

- Strips- Ensure that the product is securely mounted to the surface. Loose lamps will produce a slight hum. However, 90% of the noise can be reduced if mounted properly. See our recommended mounting tapes.
- Panels- It is possible to mount with VibraMount™ foam or other dampening material behind a panel to eliminate any noise. Again, make sure the panel is firmly secured in a frame or recommended system. The weight of the lens usually is all you need to dampen any noise.
- Power supply- Generally, the power supply is located away from the lamp and is not an issue. A NEMA enclosure (see example and purchasing information below) can be used to reduce any harmonics emitted by the power supply.