



Illuminate your roads with our Visual Comfort Diffuser

Enhance the safety and comfort of your outdoor roadway lighting with our Visual Comfort Diffuser. Designed to transform your streets into safer and more visually comfortable environments – our diffuser offers numerous benefits, especially for pedestrians.



Visual Comfort

Ensures even light distribution across roadways, reducing harsh shadows and bright spots. This creates a more comfortable and visually appealing environment for all road users.



Pedestrian-Friendly

Our diffusers provide well-lit sidewalks and crosswalks, making it safer and more comfortable for pedestrians to navigate streets at night. Enhanced visibility helps pedestrians feel secure and reduces the risk of accidents.



Easy Retrofit

Our diffusers are easily retrofittable in the field without the use of tools, making upgrades quick and hassle-free. This means minimal disruption and maximum convenience for your lighting projects.

VCD Visual Comfort Diffuser

RoadFocus Plus (nano, small, medium & large)



Energy Efficiency

Our diffusers optimize light usage, helping municipalities save on energy costs while maintaining bright and effective roadway lighting. This contributes to both economic and environmental sustainability.



Cost Savings

Significant potential cost savings for municipalities through reduced energy consumption and maintenance expenses. Investing in our diffusers can lead to long-term financial benefits and a more sustainable community.



Decreased Discomfort Glare

Glare can be a significant issue for both drivers and pedestrians, leading to eye strain, discomfort and reduced visibility. Our diffuser reduces perceived glare, ensuring clear and comfortable vision for everyone.

Reduce Compromises

The Visual Comfort Diffuser and additional options are designed to deliver superior performance with very little compromise. You get the benefits of enhanced visual comfort and reduced glare without sacrificing lighting effectiveness.

Weather-Resistant

Designed to withstand the elements, our diffuser's durability is built to last. They maintain their performance and appearance in various weather conditions, ensuring consistent lighting quality year-round.

Universal Light Trespass Shield

Prevents unwanted light spill, ensuring that light is directed precisely where it's needed. This enhances the effectiveness of your lighting while minimizing light pollution. Plus, it's designed for easy installation, allowing for quick and hassle-free upgrades without the need for specialized tools or extensive labor.

Increased Safety for All

Proper lighting is crucial for roadway safety. By reducing glare and improving light distribution, our diffuser helps prevent accidents and enhances overall road safety for drivers, pedestrians, and cyclists.

DarkSky Uplight option

Designed to reduce light pollution and protect the night sky. It ensures that your lighting is environmentally friendly and compliant with DarkSky standards.



Certified by DarkSky.org