

HIGH-PERFORMANCE GLASS for mission-critical applications

Hi there,

The ongoing COVID-19 global pandemic crisis has created an urgent need to deploy effective, yet safe solutions to disinfect high-touch, high-traffic public areas. The effectiveness of ultraviolet ("UV") light to decontaminate environments is <u>well</u> <u>established</u>. Developing UV-light based products for use in a broad range of commercial, residential, and industrial settings poses significant challenges to lighting engineers and designers due to the impact higher energy wavelength ranges (UV-C and UV-B) have on application use and material selection.

Drawing on our extensive research in this field, our 9530 UV glass composition was engineered as a fully customizable material, with high transmission across UV-C and UV-B target wavelengths. 9530 UV overcomes application challenges presented with commercializing safe and highly effective UV products by enabling innovation and design flexibility. Implementing this specialized material in sterilization and disinfection products ensures efficient and aesthetically pleasing products that are engineered for durability and maintaining performance.

You can find our 9530 UV product portfolio here.

Please feel free to reach out if you are interested in learning more about 9530 UV or collaborating on a project with us. We are always happy to discuss.

Sincerely, The Kopp Glass Team



for mission-critical applications



Hi there,

Kopp Glass recently released an updated version of our UV LED Product Database, a resource that you might find useful for new product development. The database includes specification data for most, if not all, UV LEDs available on the market today. To ease the search for the optimal UV LED for your product, this directory is sortable by wavelength, technology type, radiant flux, forward current, forward voltage, and emission angle.

As UV LED technology-especially in UV-B and UV-C regions-continues to evolve, so does the market. The number of UV LED products almost doubled since our database originally released last year.

You can download our UV LED Product Database here.

We hope this is a useful resource for your design and new product development process. Please let us know if you have any questions or feedback.

Sincerely,

The Kopp Glass Team



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