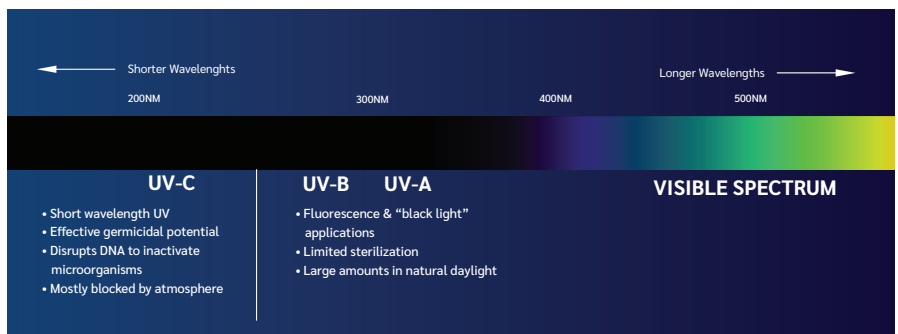


UV-C LED ARRAYS

LTF is a premier manufacturer of LED arrays and power supplies using only tier-one components. At the same time, ams Osram is a premier manufacturer of tier-one LED chips. So, it only made sense from a technological and business standpoint to partner on UV-C projects. The partnership between LTF Technology and ams OSRAM promises to deliver the most advanced design and manufacturing of high-performance LED arrays covering a broad spectrum of UV-C LED applications. These optimized solutions are for various industries and applications, including air, water, and surface disinfection. UV-C arrays also have general lighting, horticultural lighting, and medical and aviation applications.

For more information or inquiries about our standard or custom solutions, please get in touch with us:

- Effectively inactivates the virus that causes COVID-19
- No ozone emissions
- No mercury content
- Multiple Radiant Power Selection: 5mW, 14mW, 42mW, 100mW



UV-C

180 - 280nm

UV-C LED disinfection systems are used across various applications for air, food, surface, and water disinfection.

UV-B

280 - 315nm

UV-B LED has been used to treat various skin conditions such as psoriasis, dermatitis and atopic eczema. It is also used to cure adhesives and inks.

UV-A

315 - 400nm

UV-A can identify the presence of certain fluorescent materials commonly known as (black light).

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