

UVC LED Module



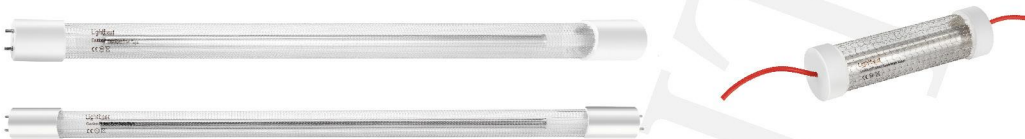
Imported high-quality UV chips and packaging ; Wavelength peaks @275nm ;
Mercury free ; Higher optical power/UV output ;
Different structures are optional, and easy to design, install and use; complete patents.

Main application:

water sterilization (different flow types, water flow switch optional),
surface sterilization and air purification



222nm Far UV Lamp



222nm far-UV germicidal lamp, used with a filter(optional), filters out harmful UV rays to humans. It solves to a certain extent the pain point of traditional UV rays not being able to directly irradiate the human body. It takes into account both functionality and safety, and permits the coexistence of humans.

According to the American Association of Governmental Industrial Hygienists (ACGIH) indicate that the daily radiation limit of 222nm has been increased from the original 22mj/cm² to 160 mj/cm²(eyes Corneal) and 478mj/cm²(skin). As long as the safe UV dose is not exceeded,222nm far UV lamp can effectively ensure human safety.

Lightbest far UV lamp is made with high-quality high-transmittance quartz tubes and KrCl excimer light sources

Diameters:15mm, 19mm, 28mm, 32mm, and 40mm are optional

Different lengths and powers can be customized

