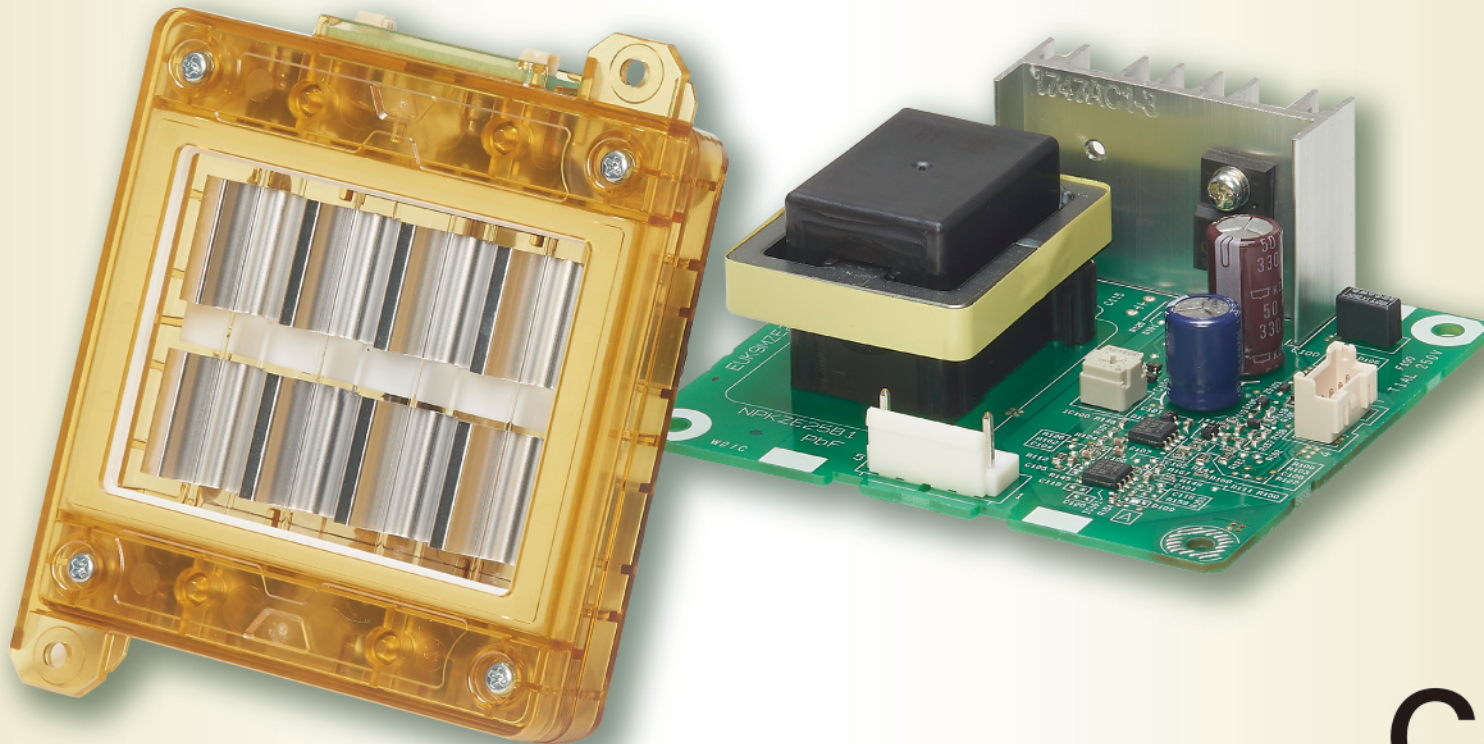


Laser Industry Award for Excellent Product



Far UV-C Disinfection Technology without wavelengths harmful to human **Care222®**

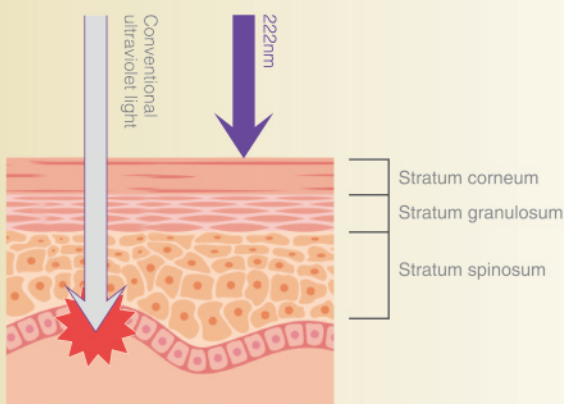
USHIO Ushio Inc.



Care
222®

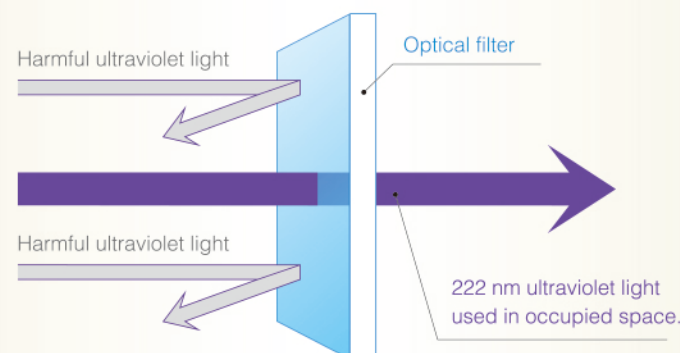
Characteristics of Care222® Technology

- Low penetration depth in the human tissue



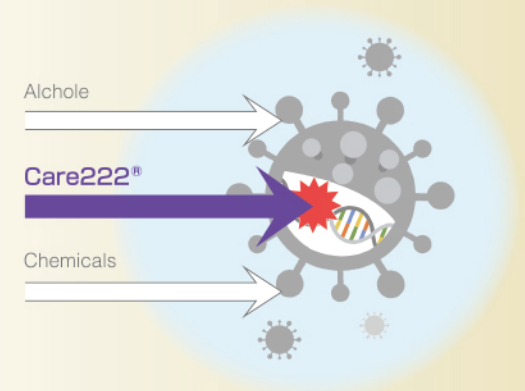
Because it is absorbed by the dead stratum corneum, it cannot trigger disorders such as sunburn or skin cancer.

- May be used in occupied space



Wavelengths above 230 nm, which can be potentially harmful to humans, are blocked by the use of a unique optical filter.

- Superior disinfecting efficacy



Ultraviolet light directly destroys DNA and RNA of bacteria and virus. Unlike chemicals, it doesn't produce chemical resistant strength.