WISTERIA

Description

Now you can reduce germs using WISTERIA Far UV Spotlight even in occupied indoor spaces. Conventional UV-C lights (254nm mercury lamps or 260-280nm LEDs) are limited in that they can only be used safely in unoccupied spaces or completely contained with no leakage. Far UV cannot penetrate the active layer of human skin and is adsorbed by the top layer of dead skin cells. The eyes' tear layer works to block Far UV, protecting them. This means that WISTERIA Far UV Spotlight can target air and surfaces even while people are present.



- Filtered 222nm Far UV light
- Targets both air and surfaces in line-of-sight
- Install on any level surface or ceiling-suspended

Benefits

- Reduces germs continuously even in occupied rooms
- Safe for humans and pets when used as intended
- Seamlessly blends into a variety of décor styles
- Mercury-free for your peace of mind





Applications



Reception
Clinical Room



Boardroom Office



Salon Shops



Restaurant Supermarkets

Specifications

Dimensions	D170xL182mm
Input Voltage	AC100-240V
Frequency	50/60 ± 10% Hz
Power	15W
Wavelength	222nm
UV Lifespan	6000h
Irradiance (at 50cm)	12.6 μW/cm²
Installation	Surfaced mounted / pendant
Environment	Indoor
Body material	Aluminum
Filter	Pure quartz glass
Finish colour	White / Black
IP Rating	IP 20
Operating temperature	5° ~ 40° C
Warranty	2 years









