



QSG GROUP

REAL TIME MONITORING INNOVATORS

CONTINUOUS AIR & SURFACE PATHOGEN REDUCTION

With Far - UVC (222nm)

- Inactivates airborne and surface pathogens - bacteria, viruses, and spores.
- Continuous decontamination in occupied spaces - operates safely around patients and staff.
- 24/7 microbial reduction - supports environmental hygiene between manual cleanings.

Observed Real-World Results

~70% surface bioburden
reported during monitoring
period



Kolding Hospital, Denmark
Observational data following
installation

Reported 56% reduction in
SSIs during monitoring
period



King Hamad University,
Bahrain Observational data
following installation

No HAIs reported during
monitoring period



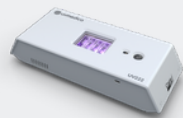
Air Forces Hospital, Egypt
Observational data following
installation



Key Benefits of Far-UVC

- Effective against viruses, bacteria and fungi (SARS-CoV-2, MRSA, C. auris).
- Disrupts bacteria repair enzymes and suppresses DNA regrowth
- Chemical-free, ozone-safe operation - no residues, no workflow disruption.
- Scientifically documented and regulated by international safety guidelines and regulations

PRODUCTS



UV222 STANDARD

A plug-and-play Far-UVC lamp that continuously reduces airborne and surface pathogens in occupied rooms.

[A002550](#)



UV222 INSTRUMENT TABLE LIGHT

A mobile, detachable device delivering continuous microbial reduction over opened instrument trays while providing clear white illumination.

[A002556](#)



VERTEX 222

A high-output and wide-angled Far-UVC unit providing continuous air and surface decontamination in both portable and fixed setups.

[A002557](#)



UV222 LINEAR

A Laminar Airflow integrated unit providing visible lighting and continuous Far-UVC decontamination to reduce microbial load in operating rooms.

[A002559](#)



UV222 BOOTH

A stand-alone Far-UVC station that provides fast microbial reduction for gowned personnel before entering critical areas.

[A002563](#)



UV222 DUAL DOWNLIGHT 60X60

A2-in-1 ceiling unit providing visible light and continuous Far-UVC decontamination.

[A002567](#)



UV222 AMBULANCE

A Far-UVC unit providing continuous air and surface decontamination in ambulances.

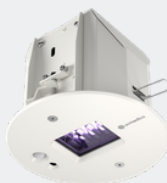
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UV222 COMPACT

A lightweight Far-UVC unit delivering effective continuous decontamination for small or mobile healthcare spaces, such as ambulance front cabins.

[A002561](#)



UV222 DOWNLIGHT

A flush-mounted ceiling unit delivering continuous Far-UVC decontamination in air and on surfaces.

[A002552](#)



UV222 STEP-ON

A compact stand-alone unit that targets decontamination of footwear outsoles before entering critical areas.

[A002566](#)

01

Research-driven with peer-reviewed safety and performance data.

02

Over 10.000 installations worldwide in Hospitals, Cleanrooms, Ambulances, and other critical environments.

03

Easy integration into existing infrastructure - ceiling grids, laminar airflow systems.

04

Compliant with international safety standards and guidelines.



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