

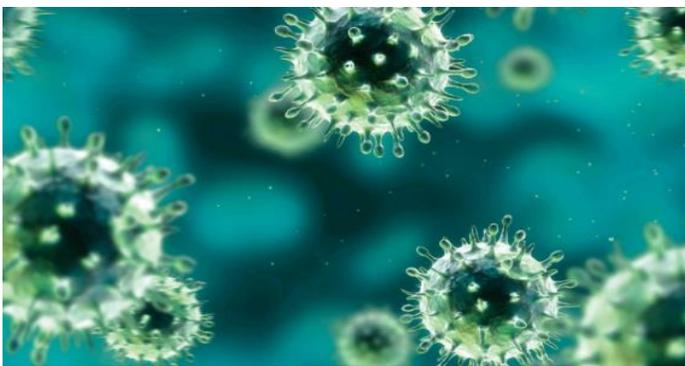


# Introducing Puro UV Disinfection Lighting

Experience the power of UV lighting to keep your health facility clean



In the face of a worsening pandemic, keeping patients and front-line staff safe from germs, viruses, bacteria and mold is so much more than a safety mandate. It may be the most important measure you can take to keep your business viable. Put your trust in the solution that lights the way to safe and effective disinfection.



## The threat of contagions poses a significant threat to your business

Think about the ways airborne infection can affect your patient care in your surgical center or medical office:

- They put your patients and staff at high risk
- You could lose revenue and face stiff fines
- Lost workdays mean lost productivity
- Word travels and puts your reputation at risk
- Trust in your brand is eroded

## Tap the power of ultraviolet lighting to deliver a cleaner, safer health facility

Chemicals can disinfect, but they pose a safety hazard to patients and employees. They're toxic to the environment, and the pathogens they target can develop resistance over time.

An effective solution is here - UV Light! It's a smart way to strengthen your disinfection strategy.

Ultraviolet light kills up to 99.9% of pathogens in a space, depending on run time and distance to the light source, by destroying their ability to be viable or reproduce.

Siemens Healthineers is pleased to offer ultraviolet lighting products built for the healthcare space. They take proven UV light disinfection technology to the next level by making it more powerful, more affordable and - most importantly - smaller and easier to deploy.

Consider the facts and consider the benefits to patients and staff.



# The PURO Approach to UV Lighting

Packed with patented UV light technology, these products disinfect spaces on demand — whether it's disinfection from above or portable UV protection.

At the heart of each one is a UV Light Engine, powered by Violet Defense™ technology. Lenses, which are made of a UV transmissive polymer, are in direct contact with a pulsed Xenon lamp, the source of UV-C, UV-B and UV-A. This patented design allows significant UV energy transmission without the fouling that occurs over time when using non-UV transmissive lens materials.

The powerful design has enabled miniaturization of the UV disinfecting units, leading to smaller lightweight units that can be positioned in ceilings, mounted to walls, or maneuvered on mobile units.

## Helo™ – Disinfection from above



**HELO**  
F1 / F1-12 / F1-24

**HELO F2**

The Helo Family of UV disinfecting fixtures offer options for the best possible positioning. They can be positioned in the ceiling and suspended like a pendant light. Or they can be mounted directly to the wall.

They are programmed to run on your schedule, disinfecting the whole room whenever it's unoccupied.

Typical disinfection occurs overnight and needs no human interaction.

Helos can be integrated into your BACnet Building Automation System to enhance control capabilities and lower your total cost of ownership.

HELO FIXTURE SERIES					
Family	Model	Cord Length	Cord Termination	Controls	Voltage
H = Helo	<b>F1</b> = Single UV Light Engine <b>F1-12</b> = Single UV Light Engine with 12"x12" flange <b>F1-24</b> = Single UV Light Engine with 24"x24" flange kit <b>F2</b> = Dual UV Light Engine	6 = 6 feet	P = Grounded 110V Plug	COM = Commissioned Over Ethernet	110 = 110V

## Sentry™ – Portable UV protection



**Sentry M4**

**Sentry M2-C**

**Sentry M2-T**

**Sentry M1-2**

The Mobile Sentry Family is on the ground, ready to protect the health and wellness of the people in your environment. Each Sentry is built with UV Light Engines at its heart. Miniaturization has made them lighter and more maneuverable.

Simple to operate, the Mobile Sentries come in configurations with locking casters or tripod bases, telescoping necks, and wide coverage. The single-cycle units can be programmed to run from 15 to 60 minutes to ensure the right UV dosage.

SENTRY MOBILE UNITS					
Family	Model	Mount	Cord Length	Cord Termination	Voltage
S = Sentry	<b>M1-1</b> = Single UV Light Engine <b>M1-2</b> = Two Single UV Light Engines	T = Tripod	15 = 15 feet	P = Grounded 110V Plug	110 = 110V
	<b>M2</b> = One Dual UV Light Engine	C = Locking Casters T = Tripod			
	<b>M4</b> = Two Dual UV Light Engines	C = Locking Casters			

For more information about UV Disinfection Lighting:

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Puro UV Disinfection Lighting products are manufactured by Violet Defense. They are sold and distributed in part by Siemens Healthineers.

