


# PURO™

Protecting health and promoting wellness through light.

A woman with brown hair tied back, wearing blue scrubs, is holding a baby in a white hospital gown. She is looking down at the baby with a gentle expression. The background shows a hospital room with a bed, a nightstand with a water bottle, and a window with light coming through.

**PURO IS PURE.** Our mission is to purify indoor spaces, protecting your health and wellness through innovative, specialized lighting technologies. Our advanced ultraviolet light disinfection solutions allow whole room disinfection from ceiling and wall-mounted fixtures, this is truly **Disinfection On Demand. Any Room. Any Size. Any Time.**





**We live in a crowded world. A world without boundaries. Puro UV Disinfecting Lights protect you from harmful surface and airborne bacteria and viruses — wherever your worlds meet.**



## Germ Impact

Consider how infections in the space you manage could impact your business.

- Health risk to patients and visitors
- Lost revenue and fines
- Damage to your reputation
- Lost productivity from employee absence
- Trust in your brand

Adding disinfecting with Puro UV Disinfecting Lights to your best practices helps you keep your space healthy.

## Helo™ – Protection From Above

The Helo Family of UV disinfecting fixtures are positioned in the ceiling, suspended like a pendant light, or mounted on a wall, eliminating the need to manually maneuver the units.

They are programmed to run on your schedule, disinfecting the whole room whenever its unoccupied and freeing your staff to be where it matters.

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



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

Helo F1 has one UV Light Engine providing 10' x 10' coverage.



**HELO F2**

Helo F2 has two UV Light Engines with a 12' x 12' to 15' x 15' coverage area.



## Puro Approach

Packed with an innovative, patented UV light technology, Puro products disinfect your spaces on demand — whether its protection from above or protection that follows you around.

At the heart of our products 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 fogging, cracking or discoloration that occurs over time when using non-UV transmissive lens materials.

The powerful, groundbreaking design has also enabled miniaturization of the UV disinfecting units, which allows design of smaller, lightweight units that can be positioned in a ceiling, mounted on a wall, or making it more maneuverable on the mobile units.

## Puro Delivers the Power of Ultraviolet

Chemicals can disinfect, but present a safety hazard to your employees. They are toxic to the environment and the pathogens they target can develop resistance over time. UV Light is an effective alternative or addition to disinfecting a space.

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

## Sentry™ – Protection Follows You

Our 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 two UV Light Engines at its heart. Miniaturization has made them lighter and more maneuverable.

Simple to operate, 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 M4**



**SENTRY M2-C**



**SENTRY M2-T**





## ORDERING INFORMATION

HELO FIXTURE SERIES					Example: H-F1-6-P-COM-110
Family	Model	Cord Length	Cord Termination	Controls	Voltage
H = Helo	<b>F1</b> = One UV Light Engine	6 = 6 feet	P = Grounded 110V Plug	COM = Commissioned Over Ethernet	110 = 110V
	<b>F1-12</b> = One UV Light Engine with 12"x12" flange				
	<b>F1-24</b> = One UV Light Engine with 24"x24" flange kit				
	<b>F2</b> = Two UV Light Engines				
SENTRY MOBILE UNITS					Example: S-M2-T-6-P-110
Family	Model	Mount	Cord Length	Cord Termination	Voltage
S = Sentry	<b>M2</b> = Two UV Light Engines	<b>C</b> = Locking Casters <b>T</b> = Tripod	6 = 6 feet	P = Grounded 110V Plug	110 = 110V
	<b>M4</b> = Four UV Light Engines arranged in two pairs	<b>C</b> = Locking Casters			

For more information about Puro and the Puro Disinfecting Lights, visit [purolighting.com](http://purolighting.com).

# PURO™

Protecting health and promoting wellness through light.

Puro is focused on specialized lighting technologies for health and wellness. Our products emit broad spectrum ultraviolet light. The patented UV Light Engine, powered by Violet Defense™, at the heart of our solutions, kills up to 99.9% of bacteria and viruses in a space, depending on run time and distance.