

# ProLampSales

## UVC Handheld Series – High Output



This high-powered handheld UVC unit is designed to deactivate bacteria, viruses, mold, and fungi in areas where permanently-mounted fixtures are not an option.

The handheld fixture can be plugged into any 120V power outlet, and comes with a shatterproof UVC bulb. The convenient ON/OFF switch operates the unit, and a large handle makes it very portable. It is also quite light at under 5 lbs.

Handheld UVC germicidal devices can be used for cleaning equipment and spaces that are difficult for hard-mounted lights to reach. The long power cord (6') makes it very convenient for spot disinfection of nearly any space.

<b>BENEFITS</b>	<b>APPLICATIONS</b>
<ul style="list-style-type: none"> <li>• Aluminum reflector to maximize UV germicidal irradiation intensity</li> <li>• ON/OFF switch</li> <li>• Comfortable handle grip</li> <li>• 6' long power cord</li> <li>• Shatterproof, high-powered UVC light bulb</li> <li>• Our highest-powered handheld fixture</li> <li>• Quickly disinfect surfaces of bacteria, viruses, fungi, and mold</li> <li>• Easy to carry - under 5 lbs</li> <li>• Easy to use - just hold over surface to disinfect</li> <li>• Long bulb life and easy to change</li> </ul>	<ul style="list-style-type: none"> <li>• Laboratories</li> <li>• Food service and manufacturing facilities</li> <li>• Food storage and packaging</li> <li>• Computer and electrical equipment</li> <li>• Bathroom handrails</li> <li>• Toilet areas</li> <li>• Sinks</li> <li>• Cell phones</li> <li>• Chairs and furniture</li> <li>• Door knobs</li> <li>• Bed rails</li> <li>• Tray tables</li> <li>• Mold remediation</li> </ul>

<b>TECHNICAL DATA</b>	
<b>Bulb Life Hours</b>	12000
<b>Cord Length</b>	6 ft.
<b>Volts</b>	120-240 V AC
<b>Frequency</b>	50-60 Hz
<b>Length</b>	18"
<b>Width</b>	5"
<b>Height</b>	6.25"

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## UVC Handheld Series



ProLampSales handheld UVC fixtures are designed for general surface sterilization purposes and are used to direct and confine substantial doses of UVC irradiation energy to very specific areas. They are great for hard-to-reach places and are very portable.

The units come with either one or two UVC germicidal (254nm) bulbs in a compact, portable housing. They are very lightweight but utilize a rugged housing constructed of stainless steel.

The handheld ultraviolet UVC handheld fixture features a cast aluminum handle. With the handle, the overall height of the unit is 6 7/8". This fixture is 118V, 60Hz. It comes with a 6', three-wire cord.

This fixture is designed for general surface disinfection applications, confining substantial doses of ultraviolet germicidal irradiation to specific areas.

It uses a shortwave (254nm) ultraviolet UVC bulb.

BENEFITS	APPLICATIONS
<ul style="list-style-type: none"> <li>• Manufactured in the USA</li> <li>• Sanitization of DNA-based contaminants on a surface</li> <li>• Polished reflectors inside the unit maximizes UVC output</li> <li>• Easy maintenance and lamp change</li> <li>• Lightweight and portable</li> </ul>	<ul style="list-style-type: none"> <li>• Surface Sterilization</li> <li>• EPROM Erasing (1-9 chips)</li> <li>• Laboratories</li> <li>• Food manufacturing</li> <li>• Food storage and packaging</li> <li>• Bathrooms (handrails, toilet surfaces, sinks)</li> <li>• Cell phones</li> <li>• Chairs</li> <li>• Door knobs</li> <li>• Bed rails</li> <li>• Tray tables</li> </ul>

For these fixtures, shortwave (254nm) bulbs can be exchanged with long wave (365nm) blacklight (filter or no-filter) bulb. This increases the applications these fixtures can be used for.

TECHNICAL DATA			
ONE BULB VERSIONS			
Model	UV Output	Watts	Dimensions L x W x H
CE-4-H	0.5 W	4	6" x 3.5" x 4"
CE-6-H	1 W	6	9" x 3.5" x 4"
CE-8-H	1.5 W	8	12" x 3.5" x 4"
CE-12-H	4.6 W	12	12" x 3.5" x 4"
TWO BULB VERSIONS			
CE-6-2H	2 W	12	9" x 3.5" x 4"
CE-8-2H	3 W	16	12" x 3.5" x 4"
CE-12-2H	9.2 W	24	12" x 3.5" x 4"