



UV BIOCLEAR

UV-C 9W Upper Room (UVGI) Ceiling Fixture

GC-02A



www.uvbioclean.com



UV BIOCLEAR
800-781-0817
sales@uvbioclean.com

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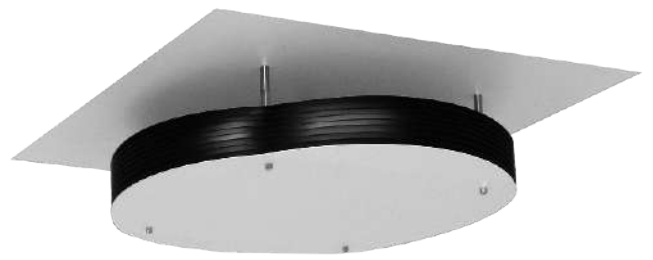
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The Upper Room (UVGI) Ceiling Fixture effectively targets harmful airborne bacteria, viruses, molds, and mildews. Upper Room (UVGI) Ceiling Fixtures create a silent disinfection field in the upper portion of occupied rooms and use a room's natural air movement for continuous disinfection.

Upper Room (UVGI) Ceiling Fixture

Benefits of UV BIOCLEAN Upper Room (UVGI) Ceiling Fixture

- Compact and attractive ceiling-mounted designs.
- Made with the latest UV-C disinfection technology.
- Horizontal upper air disinfection provides a sizable disinfection zone using constant natural air circulation.
- Motor free with no moving parts susceptible to wear and tear.
- Ozone-free and environmentally friendly.
- Continuous, silent, and safe disinfection for occupied spaces.
- Limited Manufacturer's Warranty.



Upper Room (UVGI) Ceiling Fixture

Product Certification



Typical Applications:



Credible
Independently confirmed results by reputable universities in Canada and Poland.

Trusted
Powered by Philips UV-C fluorescent tubes.

Continuous
Designed for continuous operation in occupied spaces.















Reliable
Designed and manufactured in Europe using top quality components without moving parts to avoid wear and tear.

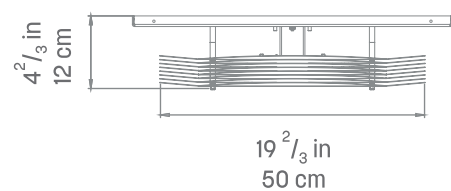
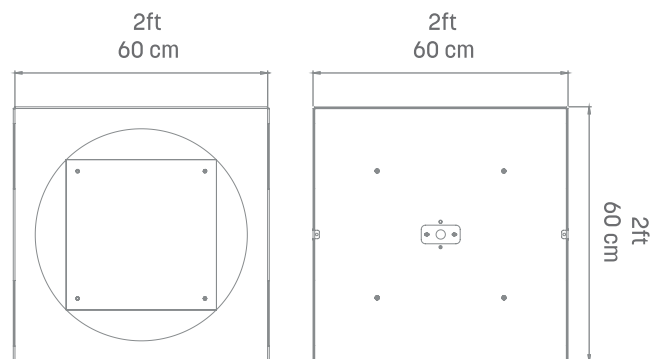
Versatile
Upper Room (UVGI) Ceiling Fixtures are suited to both large and small spaces in many different industries and applications.

UV-C 9W Upper Room (UVGI) Ceiling Fixture

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Specifications

	Material	Aluminum construction, with polished stainless steel reflectors. Aluminum parts covered with high-quality powder paint. Elements made of durable plastic produced using high quality 3D printing method.
	Finish color	White <i>(option: custom color)</i>
	Location	Hard ceiling, drop ceiling and suspended version
	Dimensions (WxDxH)	2 ft x 2 ft x 4 ² / ₃ in
	Fluorescent tube	4 x 9 W Philips UV-C
	Fluorescent tube lifespan	9 000 h
	Fixture power	42 W
	Voltage	110-120 V AC
	Electrical connection	Hardwire
	Weight	14 lbs (6.5 kg)
	Protection class	IP20
	Ozone safety	Ozone-free
	Safety	Allows for disinfection of air in occupied indoor spaces.
	Shelly Cloud - WiFi-operated Relay Switch	Allows for wireless control of fixture with easy-to-use phone app.



14 lbs
Weight

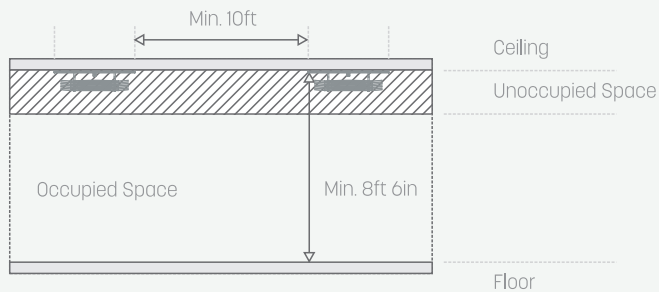
6.5 kg
Weight

2 feet
Width

2 feet
Depth

4²/₃ inches
Height

Installation

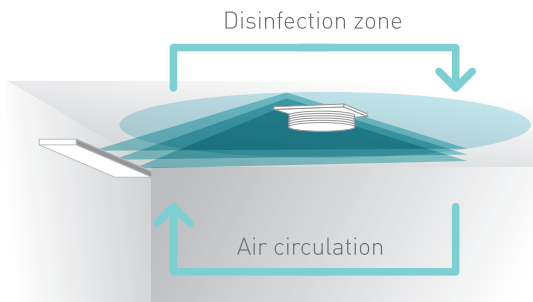


Mounting requirements:

Minimum distance from floor to ceiling: **8ft 6in**
Luminaire must be perfectly level

Spacing recommendations:

Minimum recommended distance between fixtures: **10ft**
Minimum recommended distance from any obstruction in the same plane as the fixture: **5ft**



Warning and Safety

Exposure to UV-C light can cause damage and injury to eyes and skin. Long term exposure may cause fading of some paints, fabrics, and other material.

Installation, maintenance, and servicing must be carried out by qualified service personnel with manufacturer recommended personal protective equipment (PPE).

Disinfection zone has enough energy to eliminate bacteria and viruses.

Natural convection or mechanical air currents lift airborne pathogens into the upper air zone for disinfection.*

* Upper-Room Ultraviolet Germicidal Irradiation (UVGI):
<https://www.cdc.gov/coronavirus/2019-ncov/community/ventilation/uvgi.html>