

# UVGI-OL

UVGI Overhead Light



Form#: SS196\_UVGI-OL-Overhead Light  
Date: 07-2020 - Rev1

## Features & Benefits

- Multiple Units throughout the space to be energized during unoccupied times to disinfect up to 99% of all irradiated, exposed surfaces.
- UVGI (Ultraviolet Germicidal Irradiation)
- Inactivation of airborne pathogens
- Halton Control System Main PLC
- Occupancy Sensors
- Timer is set based on room layout to maximize effectiveness
- Integrated to Halton Connect
- 120/1 15 amp circuit is required

## Application

The UVGI Overhead Light is a 24" by 48" fixture designed to fit in standard ceiling system. Multiple Units throughout the space can be utilized during unoccupied times to disinfect up to 99% of all irradiated, exposed surfaces.

## Specification

Provide a Halton UVGI-OL Overhead Ultraviolet Germicidal Irradiation light fixture. The unit shall be constructed of aluminized steel with powder coat baked enamel finish with integral lamp reflector.

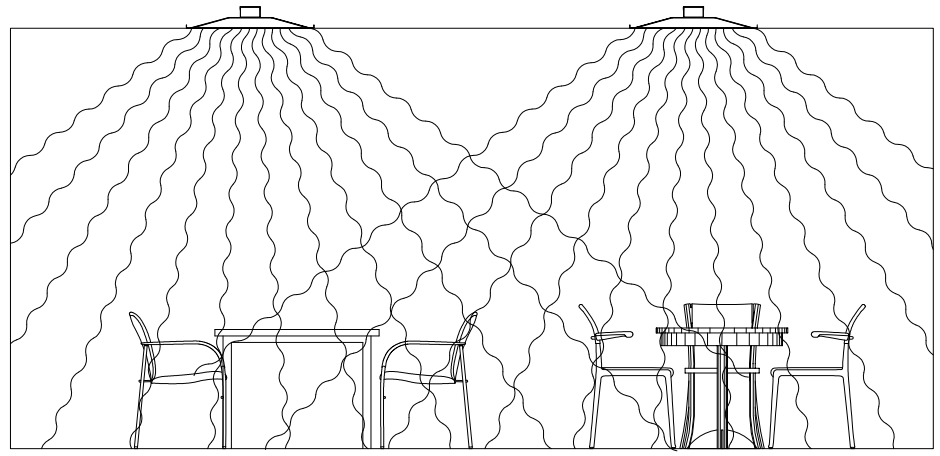
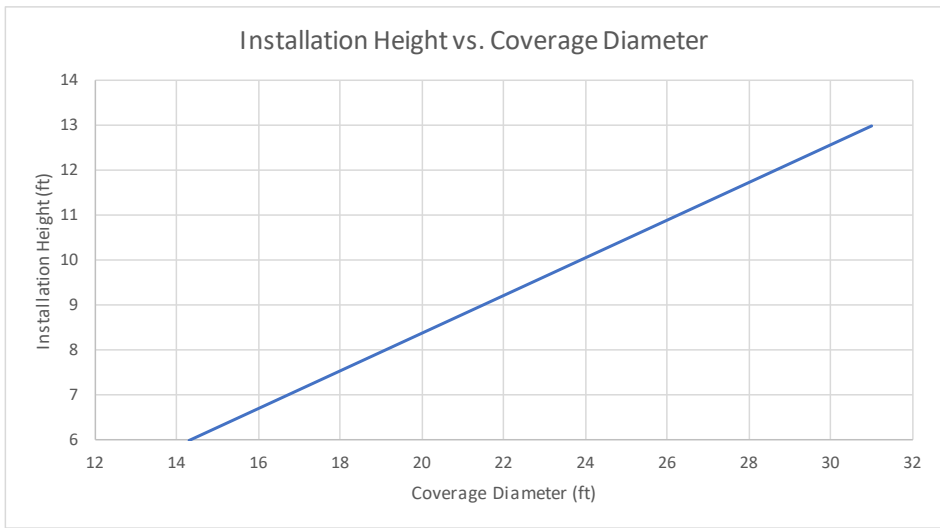
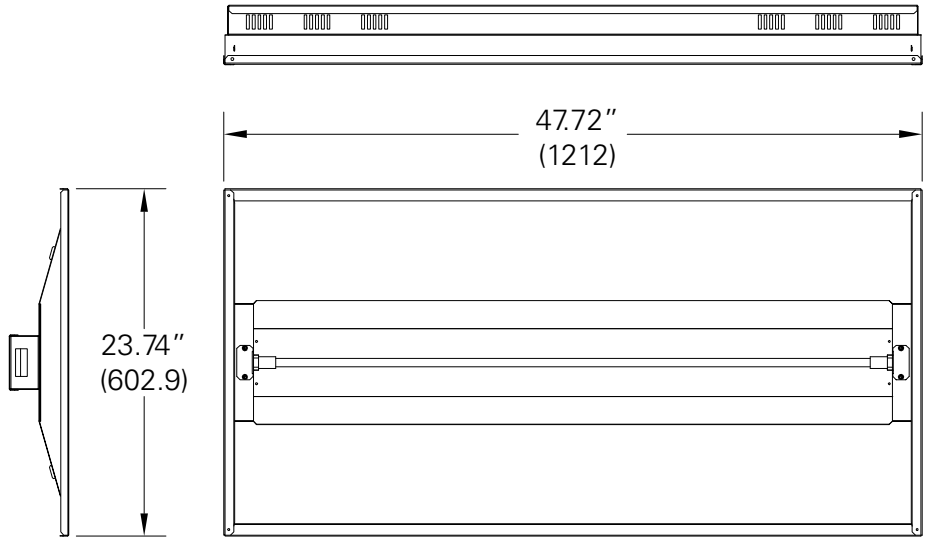
The unit shall be equipped with 1 UVGI tube rated at 13,000 hours and 254nm. UV-C bulbs outside of the 254nm range or producing ozone are expressly prohibited.

The UVGI bulbs shall have an output of 171 micro watts per square centimeter with 120/1/60 input power. The unit shall come equipped with an occupancy sensor to limit accidental exposure to UV-C lights.

Multiple UVGI-OL shall be supplied with interconnecting cables to daisy chain the fixtures. The unit shall be UL Listed.

# Dimensional Data

**Weight:** 22 lbs (10 kg)



The company has a policy of continuous product development, therefore we reserve the right to modify design and specifications without notice.

For more information, please contact your nearest Halton agency. To find it: [www.halton.com](http://www.halton.com)