

UVGI-OL – UVGI Overhead Light



Overview

Features and 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



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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 built to UL Standards.

Dimensions

Weight: 22 lbs (10 kg)

