

## Industry's Highest Ultraviolet Dose:

The powerful **GLO** Series Upper-Room Germicidal Fixtures provide the industry's greatest amount of Ultraviolet-C energy fluence, or dosage, to inactivate airborne viruses and bacteria, making them the best choice for airborne infection mitigation.

The wall-mounted GLO fixtures exceed the performance guidelines from the U.S. Centers for Disease Control and Prevention (CDC) for hospital and healthcare applications.<sup>1</sup>

## Inactivate Airborne Viruses:

The ultraviolet germicidal (UVGI) energy "kills" all known microorganisms, including bacteria, viruses, molds and other pathogens. Operating 24/7/365, or during business operating hours, the high-output upper-air fixtures inactivates microbes when exposed to UV-C energy, including measles, mumps, TB and viruses.<sup>2</sup>

## COVID-19:

As part of its COVID-19 guidance to building owners, the CDC states, "Consider using ultraviolet germicidal irradiation (UVGI) as a supplement to help inactivate the virus."<sup>3</sup>

## Best-In-Class Design:

- Exclusive, high spectral parabolic reflector boosts output as much as 350% compared to conventional designs
- Proven technology effective in killing all airborne microorganisms
- Efficient, low cost, microbial risk reduction for any setting
- Patent-pending design installs quickly and easily



<sup>1</sup> <https://www.cdc.gov/niosh/docs/2009-105/pdfs/2009-105.pdf>

<sup>2</sup> In accordance with the U.S. EPA's Office of Enforcement and Compliance Assurance, UV Resources does not make any claims regarding inactivating COVID-19 or SARS-CoV-2 as a Pesticide-Producing or Device-Producing Establishment.

<sup>3</sup> [cdc.gov/coronavirus/2019-ncov/community/office-buildings.html](https://www.cdc.gov/coronavirus/2019-ncov/community/office-buildings.html)

**HEALTHCARE:**



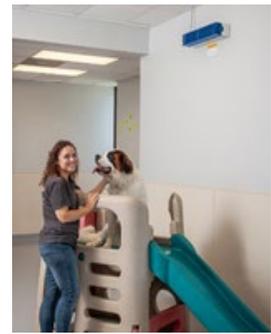
**MANUFACTURING**



**INSTITUTION:**



**BUSINESS:**



- |  |   |   |   |
|--|---|---|---|
| <ul style="list-style-type: none"> <li>• ER Waiting Rooms</li> <li>• Intensive Care Units</li> <li>• Operating Rooms</li> <li>• Urgent Care Clinics</li> <li>• Doctor and Dental Offices</li> <li>• Nursing Homes/ Extended Care Facilities</li> </ul> | <ul style="list-style-type: none"> <li>• Clean Rooms</li> <li>• Pharmaceutical Labs</li> <li>• Bakeries/ Food Manufacturing</li> <li>• Meat/Dairy Processing</li> </ul> | <ul style="list-style-type: none"> <li>• Schools /Universities</li> <li>• Sports Arenas</li> <li>• Laboratories</li> <li>• Prisons/Jails</li> <li>• Emergency Shelters</li> </ul> | <ul style="list-style-type: none"> <li>• Meeting/Conference Rooms</li> <li>• Cafeterias</li> <li>• Break Rooms</li> <li>• Lobbies</li> <li>• Daycare</li> <li>• Veterinary/ Kennels</li> <li>• Food courts</li> </ul> |
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PRODUCT	GLO™ 150	GLO™ 225	GLO™ 310
Model	GLO-150-120-277	GLO-225-120-277	GLO-310-120-277
Part Number	P/N 41824001	P/N 41824000	P/N 41824002
Electrical	120-277V 50/60Hz	120-277V 50/60Hz	120-277V 50/60Hz
Lamp Watts	8 Lamp Watts	25 Lamp Watts	36 Lamp Watts
Germicidal Output	125 μW/cm <sup>2</sup> @ 1M	407 μW/cm <sup>2</sup> @ 1M	505 μW/cm <sup>2</sup> @ 1M
Coverage	<b>±150 sq. ft.</b> (~10ft. out & ~7.5ft. across either side of the fixture)	<b>±225 sq. ft.</b> (~15ft. out & ~7.5ft. across either side of fixture)	<b>±310 sq. ft.</b> (~18ft. out & ~8.5ft. across either side of the fixture)
Dimensions	14.25"(W) x 6.4"(H) x 4.4"(D)	23.25"(W) x 6.4"(H) x 4.4"(D)	<b>35"</b> (W) x 6.4"(H) x 4.4"(D)

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**The Leader in UV-C Disinfection and HVAC Efficiency**

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