The ALKCO germicidal UV indirect wall utilizes Philips UV-C technology to offer one layer of disinfection measures against bacteria, viruses, and fungal spores. Air disinfection can play an important role in a broad range of applications such as schools, offices, industry, (food) retail and museums.

### Ordering guide

<table>
<thead>
<tr>
<th>Family</th>
<th>Lamp Quantity</th>
<th>Lamp Type/Wattage</th>
<th>Voltage</th>
<th>Ballast</th>
</tr>
</thead>
<tbody>
<tr>
<td>UIW</td>
<td>1</td>
<td>20 W T5 Philips TUV</td>
<td>UNV</td>
<td>1/1-EB</td>
</tr>
</tbody>
</table>

Example: UIW120–UNV–1/1–EB

One lamp

- All options factory installed.
- All accessories are field installed.
- Lamps are included with luminaire but shipped separately.

### Dimensions

- **Variable Mount**
  - 6” (152mm)
- **Dimensions**
  - 8” (202mm)
  - 2-5/8” (67mm)
  - 4 ft (1219mm)
Germicidal UV indirect wall
1 lamp T5 Philips TUV

Germicidal UV
• UV-C radiation can inactivate bacteria, viruses, and spores, which can leave them harmless.¹
• UV-C technology has been used effectively in buildings for more than 35 years.²
• This UV-C product is intended to be used for the disinfection of air except for in medical locations.
• Philips TUV germicidal T5 lamps produce a peak output at 253.7nm.

Construction/Finish
• Precision formed 18 gauge cold-rolled steel housing.
• Diecast aluminum endcaps.
• High quality powder coated finish in matte white.
• Specular aluminum reflector.
• Electronic ballast.
• Lamps are included with luminaire but shipped separately.

Disclaimer
This product’s effectiveness in the inactivation of certain viruses, bacteria, protozoa, fungi or other harmful micro-organisms is as described in the product documentation. Signify and its group of companies do not promise or warrant that the use of the products will protect or prevent any user from infection and/or contamination with any viruses, bacteria, protozoa, fungi, illness or disease. The products are not approved for, are not intended and must not be used as medical devices. In addition to and without limitation of any exclusions or limitations of liability of Signify and its group of companies as set forth in any agreement for the sale, distribution or otherwise making available of the products, Signify and its group of companies shall have no responsibility or liability whatsoever for any claim or damage that may arise from or relate to any use of the products outside of their intended use.

Warnings and Cautions
• This UV-C product is not approved and/or certified as a medical device.
• This UV-C product cannot be used to disinfect the surfaces of medical devices (such as medical devices in a room, surgical masks and/or surgical respirators). The device cannot be used in medical settings. The device cannot be used for disinfection of human skin.
• UV-C radiation can damage the human eye and can cause severe sunburn-like reaction to the human skin.
• UV-C can have adverse affects on organics such as plants and animals.
• UV-C radiation may damage or discolor materials such as plastics and rubber, among others.
• UV-C products should be installed and maintained by a trained technician following installation instructions and user manual.

Warranty
• 1 year limited warranty (signify.com/warranties)

Performance

Performance

2. EPA Report, "Building Retrofits for Increased Protection Against Airborne Chemical and Biological Releases" Pg. 56