

BioShift UV-C Chamber, Small and Large Pass-through



- *Maximizes biosecurity protocols*
- *Heavy-duty stainless steel chamber*
- *Designed for safety and ease of operation*
- *Kills viruses and bacteria*

Improved Biosecurity

The BioShift Pass-through UV-C Chamber is a tool to use alongside established biosecurity protocols. It is designed to fix key vulnerabilities within agriculture facilities, while enhancing protocols by killing viruses and other pathogens in a recommended time of 5 minutes, before they can enter your biosecure farm facility.

- The BioShift chamber is available in two sizes. The small chamber is perfect for individual use, while the large chamber is great for facilities with a higher volume of people coming and going every day.
- The BioShift chamber uses ultraviolet C (UV-C) germicidal radiation, which provides a cost-effective and immediate way of deactivating bacteria and viruses by destroying their ability to multiply and cause disease.
- Testing by a nationally-recognized laboratory showed that exposure of UV-C radiation in the BioShift chamber for five minutes resulted in elimination of >99.999% of common agricultural viruses.

Specifications and Ordering

Electrical Specifications

	Input Voltage	Operating Power / Current	Standby Power / Current	Germicidal Bulbs / Lamps
BioShift Small Pass Through	110V / 60 HZ	110W / 1 A	6W / 128 mA	20W (4 UV-C lamps)
BioShift Small Pass Through	240V / 50/60 HZ	115W / 550 mA	8.6W / 98 mA	20W (4 UV-C lamps)
BioShift Large Pass Through	110V / 60 HZ	785W / 7.2 A	19W / 175 mA	40W (18 UV-C lamps)
BioShift Large Pass Through	240V / 50/60 HZ	755W / 3.3 A	21W / 158 mA	40W (18 UV-C lamps)

Dimensions

BioShift Small Pass Through - Outside Dimensions	BioShift Small Pass Through - Inside Dimensions	BioShift Large Pass Through Outside Dimensions	BioShift Large Pass Through Inside Dimensions
23 L x 29.5 W x 23.6 H inches (585 L x 750 W x 600 H mm)	20.9 L x 19.5 W x 19.5 H inches (530 L x 495 W x 495 H mm)	46.5 L x 30 W x 72 H inches (1180 L x 762 W x 1828 H mm)	44.1 L x 21.1 W x 66.7 H inches (1119 L x 535 W x 1695 H mm)

Certifications

Conforms to UL STDs 61010-1 & 61010-2-040, Certified to CSA STDs C22.2#61010-1-12 & 61010-2-040, ROHS compliant, California Pro 65, EPA registered Pesticidal Device, EN 61326-1: 2013, EN61010-1:2010+A1:2019, IEC61010_2_040B, IEC 62471 – Exempt Group, IP50 Rating



Ordering Information

	SKU	Order Code
BioShift Small Pass Through	1000000372	9290 021 00322
BioShift Large Pass Through	1000000375	9290 021 00323

© 2021 Signify Holding. All rights reserved. The information provided herein is subject to change, without notice. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify.

Revised 5/2021 Data subject to change



Contact us
or learn more at:
www.once.lighting

3955 Annapolis Ave N, Suite 100
Plymouth, MN 55447
United States of America
P +1 (763) 381-5621
info@onceteam.com

Am Südfeld 7
49377 Vechta
Germany
P +49 (0) 4441-8898-10
info.germany@onceteam.com