

## **DESIGNED FOR PERFECTION**

UV-BOX series supports deep disinfection of a wide range of objects and tools.

Proper design and calibration ensure delivery of the necessary dose to achieve the highest possible disinfection level.

The chambers are designed with safety measures to prevent exposure to UV light during operation.



## **KEY PRODUCT FEATURES**

- -> Application, suitable for various settings, including healthcare facilities, laboratories, food processing industries, hospitality industry, and more
- -> Fit Anywhere, available with multiple doors, wall-mounted or floor standing.
- -> Increased Disinfection Performance, with High-Output UV-C lamps (253,7 nm) and internal wall reflection.
- → Built to Last, in high-quality Stainless Steel AISI 304, all material tested for UV resistance.
- -> Easy to use, set disinfection cycles with a settable timer and automatic switching ON-OFF (automatic switch only on E3 models).



UV-BOX-E3-R

















HEALTHCARE

PROCESS

HOSPITALITY

SHARED





UV-BOX-E3-C

#### **TECHNICAL TABLE**

	UV-BOX		
	UVBOXE2/40HNXT	UVBOXE3/40HNXC	UVBOXE3/40HNXR
LAMP LIFE (hours)*	≤ 18.000	≤ 18.000	
REPLACEMENT LAMP (MAXIMUM EVERY 2 YEARS)	n°2 CHS-40WHF	n°3 CHS-40WHF	n°3 CHS-40WHF
LAMP POWER (W)	80	120	120
DIMENSIONS lxpxh	129 x 509 x 275 mm (5 x 20 x 11 in)	750 x 550 x 350 mm (30 x 22 x 14 in)	750 x 550 x 350 mm (30 x 22 x 14 in)
INTERNAL DIMENSIONS lxpxh	89 x 469 x 213 mm (4 x 18 x 8 in)	600 x 500 x 310 mm (24 x 20 x 12 in)	600 x 500 x 310 mm (24 x 20 x 12 in)
INSTALLATION	Tabletop	Tabletop and Wall mounted	Tabletop and Wall mounted
WEIGHT	5.5 Kg 12 Lb	22 Kg 49 Lb	22 Kg 49 Lb
EQUIPMENT	n°1 inox shelf	n°1 inox shelves with knives holder	n°2 inox shelvs
PROTECTION RATING	IP 20	IP 20	
ELECTRICAL CONNECTION	Power supply cable 3x1mm², 2m length; SCHUKO plug	Power supply cable 3x1mm <sup>2</sup> , 2m length; SCHUKO plug	

\* continuous operation

# **TROUBLE-FREE INTEGRATION AND INSTALLATION**

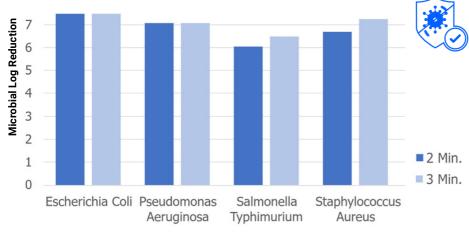
- The anti-UV LEXAN® window allow you to check the proper operation at any time.
- -C model includes a special knives-holder rack to treat knives without any shadows on the blades.
- UVLON™ available to avoid glass falling in case of accidental break (optional)

## **TECHNICAL DRAWINGS**

Every Light Progress Product is available in detailed DWG and STEP files for your design-in and specification clarity.



## **MICROBIAL TESTS AND EFFICACY**



Up-to log6 microbial reduction with a 3 minutes treatment

Light Progress customers rely on our extensive history of third party testing and proven efficacy to meet any level of disinfection validated against literally any virus or microorganism.

We understand your need to meet Regulatory Requirements and Industrial Standards as we help you achieve microbial load reduction using our UV systems.

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