

# THE EFFECTIVE, EASY FIT.

Adding a UV device at any stage along AC is always useful, UV STYLO-X is the **simplest and most versatile solution** with its minimal size, easy and flexible installation as one unit or more units combined.

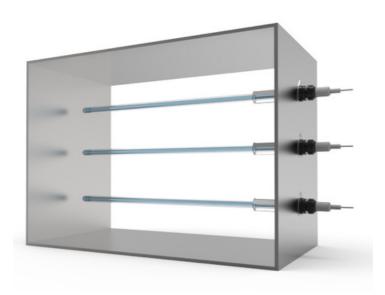
Lamp replacement ad **maintenance can be done without dismounting** the system from the duct.

Install as many as you want and create UV section in any AC system.



# **KEY PRODUCT FEATURES**

- → **Ideal for Retrofit,** modules with Flange, easy to install in any ductwork, with many sizes and wattages available.
- -> Combine More Devices and organize them to build your disinfection solution.
- → Increased Disinfection Performance, with a High-Output UV-C lamp (253,7 nm) enclosed in a Quartz Sleeve, to increase disinfection performances and protect the lamp from temperatures fluctuations.
- → Built to Last, with high-quality Stainless Steel AISI 304, all material are tested to resist UV.
- → **Protected, IP40 Rating,** UVLON<sup>™</sup> available to avoid glass falling.
- → Optimized Efficacy with TiOx® filter, which contributes significantly to the deodorizing action of UV-C. (optional)
- → Choose the Best Power Supply options, from a simple open frame ballast to a separate control board available for advanced management of multiple lamps.



















# **TECHNICAL TABLE**

	UV-STYLO-X						
	UVSTYLOX11	UVSTYLOX16	UVSTYLOX25	UVSTYLOX40 H	UVSTYLOX60	UVSTYLOX90	UVSTYLOX120H
LAMP LIFE (hours)*	≤ 18.000						
LAMP POWER (W)	11	16	25	40	60	90	120
FLANGE DIMENSION	77x75 L=150mm (3x3 L=6 in)						
HANDLE	D=47 L=100 mm (D=2 L=4 in)						
LAMP SHOULDER	196 mm (8 in)	272 mm (11 in)	500 mm (20 in)	397 mm (16 in)	541 mm (21 in)	851 mm (34 in)	1132 mm (45 in)
WEIGHT	0.20 Kg 0.4 Lb	0.30 Kg 0.7 Lb	0.75 Kg 1.7 Lb	0.70 Kg 1.5 Lb	0.75 Kg 1.7 Lb	0.80 Kg 1.8 Lb	1,00 Kg 2.2 Lb
AIR FLOW IN m³/h WITH SPEED MAX 2.5 m/s	120-320 m³/h (4.238 -11.301 ft³/h)	170-450 m³/h (6.003 -15.892 ft³/h)	250-600 m³/h (8.829 -21.189 ft³/h)	380-1000 m³/h (13.420 -35.315 ft³/h)	650-1700 m³/h (22.955 -60.035 ft³/h)	900-2400 m³/h (31.783 -84.755 ft³/h)	1100-2900 m³/h (38.846 - 102.413 ft³/h)
PROTECTION RATING	IP 40						
POWER SUPPLY	4 Options available, including Control Board for the management of multiple lamps, with power supply, access security, hour counter, UV lamp fault control and LED synoptic						
ELECTRICAL CONNECTION	Power supply cable (4x1 mm²), lenght 0,3 m, with quick-fit plug/socket system (3800 series) (IP67).  Extension cable can be purchased separately.						

<sup>\*</sup> continuous operation

## TROUBLE-FREE INTEGRATION AND INSTALLATION



- We provide the optimal point of integration for every product without requiring changes to your system.
- Mounting and powering the device can be done without complex requirements.
- Ongoing maintanance only takes a few minutes to replace lamps when necessary.

# SOFTWARE ENGINEERED DISINFECTION

From our in-depth know-how on the subject and with our proprietary dosage calculation software we can simulate device performance and validate effectiveness in every application.

# Calculation Software

### **TECHNICAL DRAWINGS**

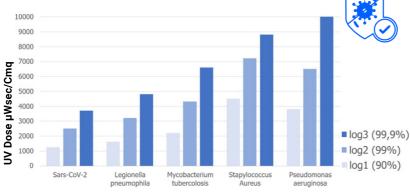
Every Light Progress Product is available in detailed DWG and STEP files for your design-in and specification clarity.

#### **VIEW or DOWNLOAD now**





### MICROBIAL TESTS AND EFFICACY



Up-to log3 microbial reduction on Airflow, Coils and HVAC surfaces, 24 hours a day.

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 log3 (99,9%) Regulatory Requirements and Industrial log2 (99%) Standards as we help you achieve microbial log1 (90%) load reduction using our UV systems.

Light Progress Group SRL Anghiari (AR) ITALIA P: (+39) 0575 749255 E: info@lightprogress.it W: www.lightprogress.it Light Progress GmbH
Aschaffenburg DEUTSCHLAND
P: (+49) 6021-8663700
E: info@lightprogress.it
W: www.lightprogress.de

Light Progress LLC
Austin, TX USA
P: (+1) 833-882-4255
E: americas@lightprogress.it
W: www.lightprogress.us

### **OFFICIALLY DISTRIBUTED BY:**

