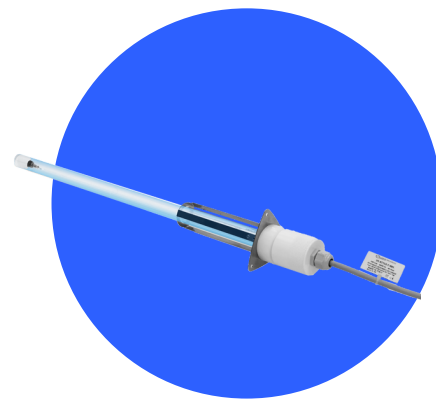**LIGHT** *PROGRESS*
UV-C Technology Solutions

DURABLE DISINFECTION, SMALL DESIGN

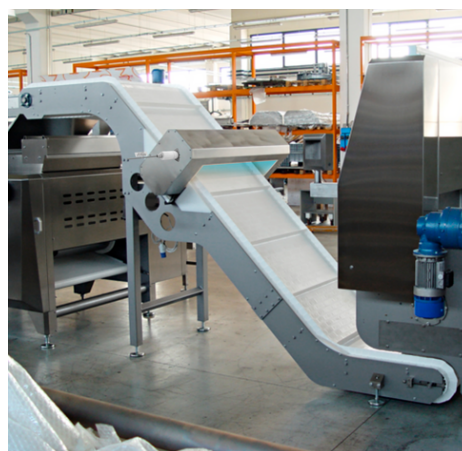UV STYLO can be installed where space is limited, at any step of the production line.

Packaging, filling, bottling lines and nearly any conveyor belts can be equipped for disinfecting products, containers, and the machines themselves.

Its quality materials and IP protection make it a great solution for even aggressive and wet environments.

KEY PRODUCT FEATURES

→ **One Lamp, Endless Applications;** these single-lamp modules can fit easily in many different environments.

→ **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 and Not Afraid of Splashes,** IP67 Rating, UVLON™ available to avoid glass falling.

→ **Combine More Devices** and organize them to build your disinfection solution.

→ **Choose the Best Power Supply options,** from a simple naked ballast to a separated control board available for advanced management of multiple lamps.

| Healthcare sector (hospitals – clinics) | HVAC - Air conditioning systems | Food and pharmaceutical production industry | Ho.Re.Ca. | Schools - Offices - Shops | Large environments | Gyms - Wellness centres | Transport |

TECHNICAL TABLE

	UV-STYLO-F					
	UVSTYLOF11	**UVSTYLOF16**	**UVSTYLOF40H**	**UVSTYLOF60H**	**UVSTYLOF90H**	**UVSTYLOF120H**
LAMP LIFE (hours)*	≤ 18.000					
REPLACEMENT LAMP	GH2-11W	GH3-16W	GH4-40WH	GH6-60WH	GH9-90WH	GH11-120W
LAMP POWER (W)	11	16	40	60	90	120
FLANGE DIMENSION	86x80 L=150 mm (3 x 3 L=6 in)					
HANDLE	D=50 L=105 mm (D=20 L=4 in)					
LAMP SHOULDER	229 mm (9 in)	305 mm (12 in)	433 mm (17 in)	580 mm (23 in)	891 mm (35 in)	1171 mm (46 in)
WEIGHT	0.35 Kg (0.8 Lb)	0.50 Kg (1.1 Lb)	0.70 Kg (1.5 Lb)	0.80 Kg (1.8 Lb)	1.1 Kg (2.4 Lb)	1.4 Kg (3.1 Lb)
PROTECTION RATING	IP67					
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 3m. with quick-fit plug/socket system (3800 series) (IP67).					

* continuous operation

TROUBLE-FREE INTEGRATION AND INSTALLATION

- Flanged models –F can be use for applications where you need n 360 degree irradiation of surfaces and a distributed disinfection.
- 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.
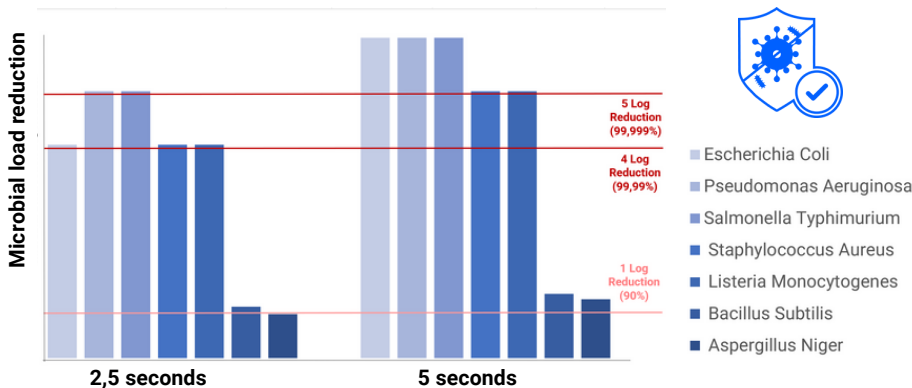
Calculation Software

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

CLICK HERE

MICROBIAL TESTS AND EFFICACY

Microbial load reduction

5 Log Reduction (99,999%)

4 Log Reduction (99,99%)

1 Log Reduction (90%)

Escherichia Coli
Pseudomonas Aeruginosa
Salmonella Typhimurium
Staphylococcus Aureus
Listeria Monocytogenes
Bacillus Subtilis
Aspergillus Niger

2,5 seconds   **5 seconds**

Up-to log5 microbial load reduction, with a 5 seconds treatment at 10 cm from target Surface

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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