PRODUCT SPECSHEET UV-STYLO-E

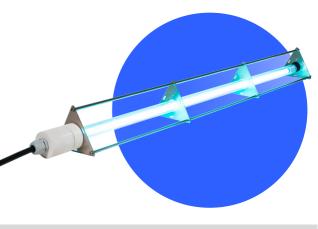




SAFE WATER, CLEAN AIR.

Water sprayed inside AC system spreads airborne diseases inside buildings, through infectious particles breathable in air, some of them are very dangerous and lethal.

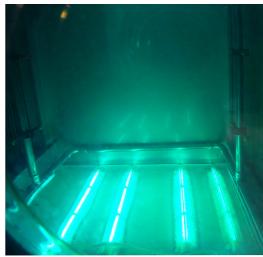
UV STYLO-E, Water-proof system, purify water inside droplet separator tanks from Legionella Pneumophila, TBC and other pathogens.



KEY PRODUCT FEATURES

- → Waterproof, special modules with a triangular frame, made specifically for water collector tanks inside HVAC.
- → 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 materials are tested to resist UV.
- → Protected and Not Afraid of Splashes, IP67 Rating.
- -> Choose the Best Power Supply options, from a simple open frame ballast to a separate control board available for advanced management of multiple lamps.
- → **Combine More Devices** and organize them to build your disinfection solution.



















TECHNICAL TABLE

	UV-STYLO-E						
	UVSTYLOE11	UVSTYLOE16	UVSTYLOE40H	UVSTYLOE40H	UVSTYLOE90H	UVSTYLOE120H	
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	90 x 120 mm (4x5 in)						
HANDLE	D=49 L=104mm (D=2 L=4 in)						
LAMP SHOULDER	234 mm (9 in)	300 mm (12 in)	442 mm (17 in)	583 mm (23 in)	900 mm (35 in)	1175 mm (46 in)	
WEIGHT	0,35 Kg 1 Lb	0,50 Kg 1 Lb	0,70 Kg 2 Lb	0,80 Kg 2 Lb	1,1 Kg 2 Lb	1,4 Kg 3 Lb	
PROTECTION RATING		IP 67					
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	Pow	Power supply cable (4x1 mm²), lenght 3m. with quick-fit plug/socket system (3800 series) (IP67).					

^{*} 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

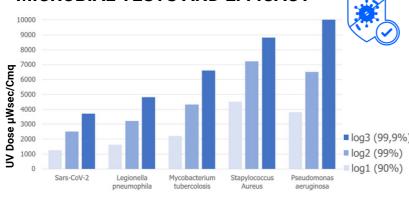
Every Light Progress Product is available in detailed DWG and STEP files for your design-in and specification clarity.

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

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