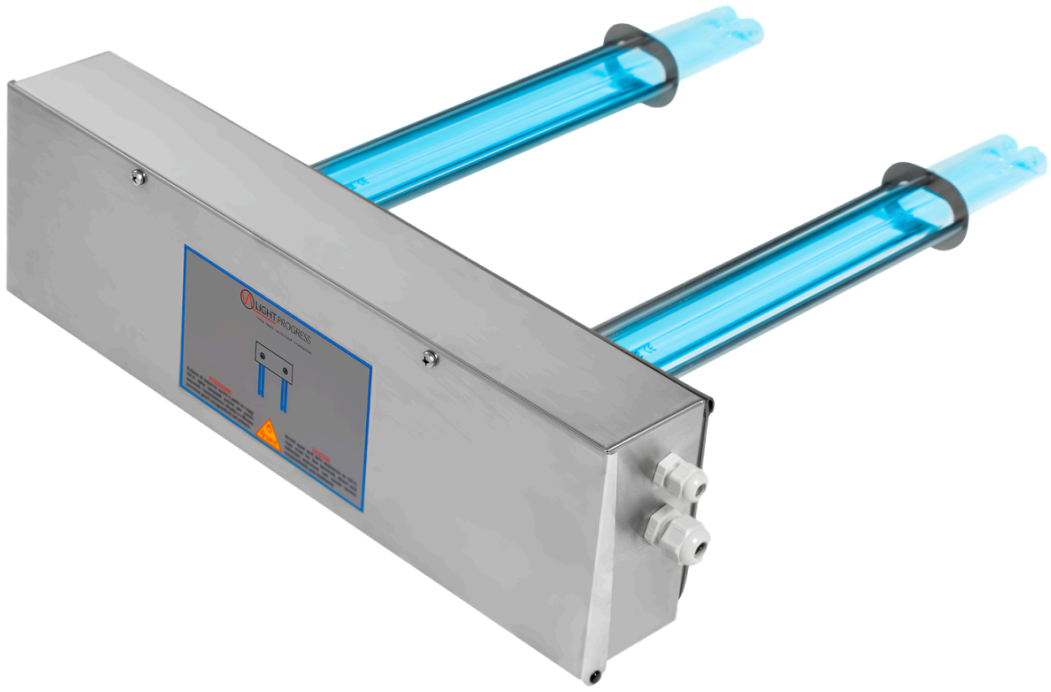
LIGHT PROGRESS UV-DUCT-FL-NX

CLEAN AIR EVERYWHERE



Flanged devices are specifically designed to be installed directly from the outside duct wall, UV DUCT-FL is a good exaple of an easy-to-fit. compact sized device, perfect for retrofit applications.

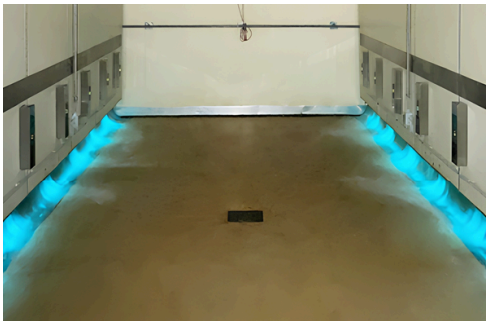
Embedded power supply and Control Panel, with Electronic Ballast, Synoptic LED for every single lamp, Overall Faulty alarm, hour-counter (Optional) to check lamps residual lifetime.

UL-certified version available.

KEY PRODUCT FEATURES

- One for All, these compact modules can fit easily in many different ductwork sizes and include integrated power supplies.
- Plug and disinfect, perfect for retrofitting.
- Increased Disinfection Performance, with High Power PLL UV-C Lamps (253.7 nm) that deliver twice the power in a shorter length.
- Built to Last, in high-quality Stainless Steel AISI 304, all material tested for UV resistance.
- Protected, stainless steel brackets hold the lamps to prevent breakage.
- Integrate and Monitor, your operation with visual lamp failure alarms, with optional hour counter.







MODEL	UV-DUCT-FL 2/35HP-NX	UV-DUCT-FL 2/60HP-NX	UV-DUCT-FL2/95HP-NX
REPLACEMENT LAMP	N°2 GHP-35WH	N°2 GHP-60WH	N°2 GHP-95WH
LAMP POWER	70 W	120 W	190 W
EXTERNAL FLANGE CONTROL PANEL (WxHxD)	411 x 128 x 65 (mm)		
DEVICE SIZE (lenght inside the duct)	200 mm	395 mm	509 mm
TOTAL WEIGHT	2,4 kg	2,6 kg	2,7 kg
AIR FLOW RATE ** (m3/h)	800 ÷ 2.000	1.300 ÷ 3.400	2.200 ÷ 5.600
LAMP LIFE (hours)*	≤ 18.000		
PROTECTION RATING	IP20		
OP. TEMPERATURE ****	MIN. -15°C ÷ MAX. +40°C		
OP. RELATIVE HUMIDITY****	From 20 to max. 90%		
VAC | FREQUENCY	230V or 110-277 VAC | 50/60 Hz		
POWER SUPPLY OPTION	On-board power supply always included.		
ELECTRICAL CONNECTION	Connecting cable (3 x 1 mm²) NOT INCLUDED		

* Useful life can be substantially reduced by several environmental or technical factors

** At 2,5 m/s (or 492 fpm) air speed

*** Outside of these ranges, performance may not be optimal

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PROFESSIONAL UV SOLUTIONS

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