

Industry: Health

V-Lab



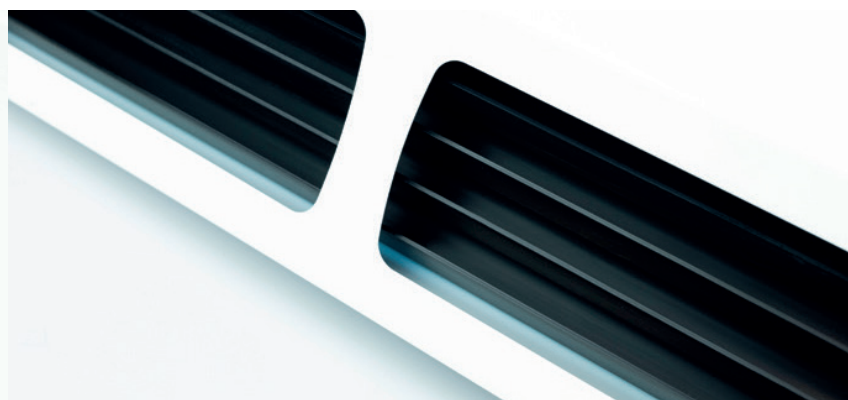
Ventilating air disinfection unit – a system without compromises

UVpro V-Lab ventilating air disinfection units ensure a reliable disinfection of air in sensitive areas of any kind up to 100 m³/h. Very low noise levels, easy wall mounting, ready for operation as well as a simple and intuitive user interface make the device attractive for a variety of applications.

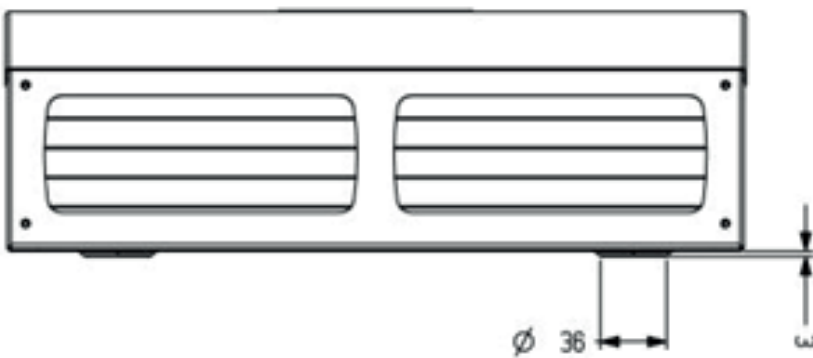
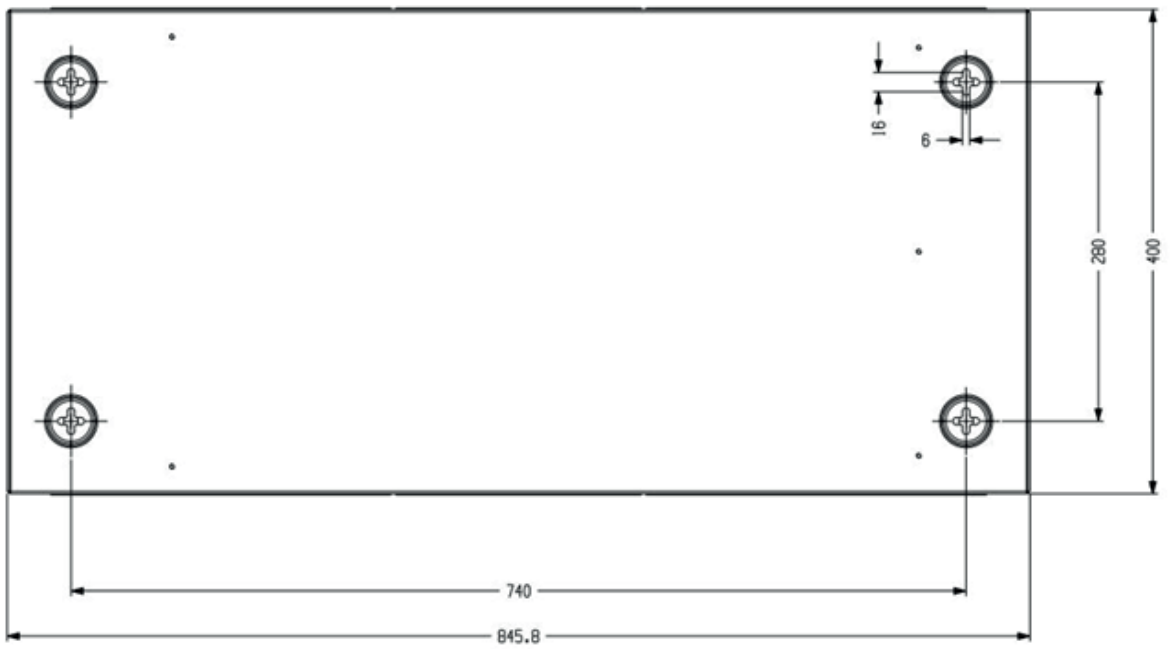
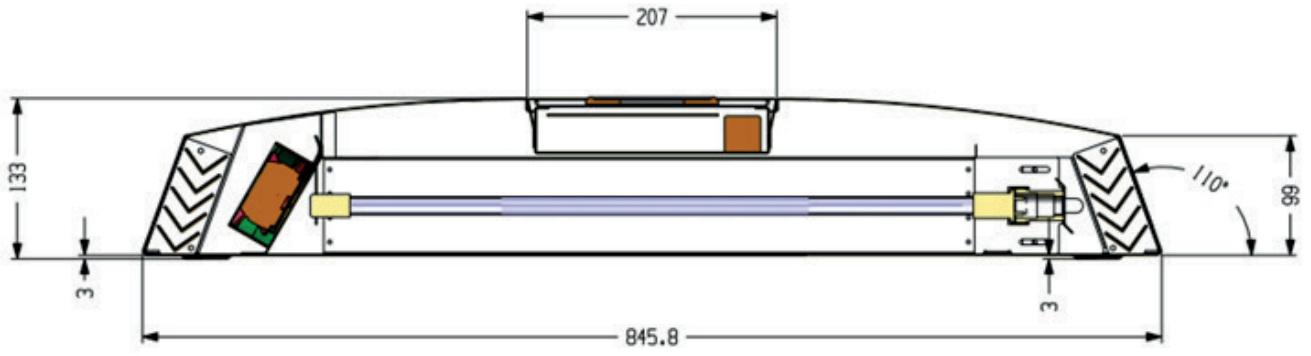
- for laboratories, treatment rooms, clinics, tasting rooms
- easy wall mounting, ready for operation
- programmable operating times

TECHNICAL SPECIFICATIONS

Type	UVpro V-Lab
In conformity with requirements	EMV, CE, IP51
Material	stainless steel: WN 1.4301 and WN 1.4305
Operating temperature [°C]	0...+40
Input power [W]	80
Current flow [mA]	400
Suitable UVpro tube	UVpro N 30-2 (2x 31 W)
Total UVC output [W253,7 nm]	22
Air volume [m³/h]	0 – 100 (adjustable)
Noise emission [dB]	1 – 36 (dependent on fan power)
Mount	wall mounting
Size (L x H x D) [mm]	846 x 402 x 136
Weight [kg]	13.35 kg
Tube replacement interval [h]	12.000 (75 % $\pm 5\%$ output performance)
Life expectancy electronics	> 10 years
Supply voltage [V _{AC}]	220...240 (50...60 Hz)
Power cable length [m]	5 with earthed plug



TECHNICAL DRAWINGS





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PROFESSIONAL UV SOLUTIONS

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