

UV-Care Antilia



Antilia A-69-UV-Care is a professional ceiling and wall mounted luminaire for disinfection of the air and surfaces with ultraviolet radiation, for easy installation at the ceiling or a wall, with an adjustable light angle due to knobs on the sides of the enclosure. Available in two lengths (75cm and 135cm) and three power options (18W, 40W and 80W).

APPLICATION: daily disinfection of closed rooms and workstations. Recommended for health care facilities, dental practices, hotels, catering industry, waiting rooms, shops and any other closed public spaces, beyond working hours or between visits of subsequent clients.

DISINFECTION TIME: factory programmed, based on the volume and parameters of a room or the distance from a disinfected area.

CAUTION: Do not enable people to stay in the room during operation. Switching on and off only from outside the room or using a timer that will automatically delay the start of radiation emission, and then turn it off after a set time.

Looking into a light source can damage your eyesight; long-time skin exposure can cause burns and irreversible tissue damages.

SAFETY FEATURES:

Timer for safe operation:

- delays the activation of the device by 30 seconds after pressing the start button to enable the operator to leave the room safely;
- · activates the UV-C radiation for the programmed time;
- · upon completion of exposure it notifies the operator with a sound signal;
- counts the total operation time of the UV-C tube and after exceeding the limit of 9,000 hours audibly indicates the need to replace it.

OPTIONS:

- The microwave motion detector automatically deactivates the UV-C if a human is detected during the operation, protecting from hazardous effects of the UV-C radiation.
- · Door opening sensor

FEATURES:



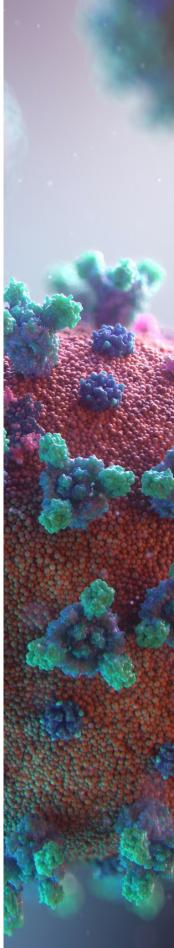














ANTILIA A-69-UVC-60-18W

Design	Anodised aluminum linear profile. Suspended, ceiling or wall mounted, with adjustable direction.
	The fitting has a handle to prevent the UV-tube from falling out.
Dimensions	750x58x86mm (without handle)
Weight (with the radiation source)	2,5kg
Power of the luminaire	18W
Power supply voltage	Built-in electronic driver of high efficiency and power factor >0.95 ensures constant UV-C light intensity at supply voltages from 184V~ to 253V~ 50Hz
Radiaton source	UV-C tube
UV-C dominant wavelength	254nm
Socket	G 13
Base	T8
Nominal wattage	15W
UV-C radiated power	5W
Dimensions of tube (with pins)	452mm x 28mm
Lifespan	9 000 h
Replaceable radiation source	Yes (only after disconnecting the device from the ~230V power supply)
UV-C irradiation 1m from the luminaire:	52μW/cm²

ANTILIA A-69-UVC-120-40W

Docion	Anodised aluminum linear profile. Suspended, ceiling or wall mounted, with
Design	adjustable direction.
	The fitting has a handle to prevent the UV-tube from falling out.
Dimensions	1350x58x86mm (without handle)
Weight (with the radiation source)	4,56kg
Power of the luminaire	40W
Power supply voltage	Built-in electronic driver of high efficiency and power factor >0.95 ensures constant UV-C light intensity at supply voltages from 184V~ to 253V~ 50Hz
Radiaton source	UV-C tube
UV-C dominant wavelength	254nm
Socket	G 13
Base	T8
Nominal wattage	36W
UV-C radiated power	15,5W
Dimensions of tube (with pins)	1214mm x 28mm
Lifespan	9 000 h
Replaceable radiation source	Yes (only after disconnecting the device from the ~230V power supply)
UV-C irradiation 1m from the luminaire:	165μW/cm²

ANTILIA A-69-UVC-120-80W

Design	Anodised aluminum linear profile. Suspended, ceiling or wall mounted, with adjustable direction. The fitting has a handle to prevent the UV-tube from falling out.
Dimensions	1350x58x86mm (without handle)
Weight (with the radiation source)	4,56kg
Power of the luminaire	80W
Power supply voltage	Built-in electronic driver of high efficiency and power factor >0.95 ensures constant UV-C light intensity at supply voltages from 184V~ to 253V~ 50H;
Radiaton source	UV-C tube
UV-C dominant wavelength	254nm
Socket	G 13
Base	T8
Nominal wattage	75W
UV-C radiated power	25,5W
Dimensions of tube (with pins)	1214mm x 28mm
Lifespan	9 000 h
Replaceable radiation source	Yes (only after disconnecting the device from the ~230V power supply)
UV-C irradiation 1m from the luminaire:	270μW/cm ²

