

# ACANTHUS

## Description

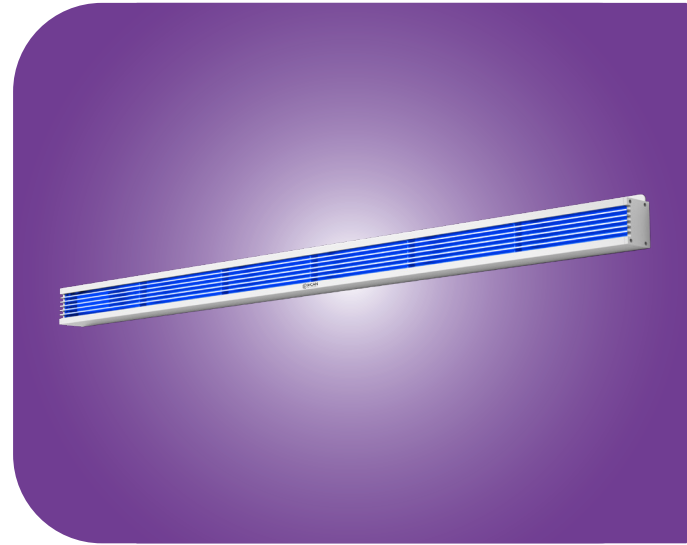
Acanthus is a modern upgrade to the traditional upper room UVC devices dating back to the 1930s. Acanthus kills airborne viruses and bacteria by creating a 30m<sup>2</sup> UVC light zone in the upper part of the room. Natural movement of hot and cold air brings germs into the UVC zone, reducing their concentration in the air. This zone is above people's heads and out of harm's way, meaning activities can continue below. Acanthus' cutting-edge UVC LEDs last 15,000 hours, produce no ozone, and are mercury-free, making Acanthus a greener choice.

## Features

- 260-280nm UVC emits into upper air continuously
- Emits UVC across the ceiling covering 30m<sup>2</sup>
- Long-lasting UVC LEDs rated up to 15,000 hours
- Single-sided 180° light distribution

## Benefits

- UV-C light continuously disinfects the air
- UL certified for guaranteed UVC safety standards
- Room occupancy / activities continue below device
- Easy plug-and-play installation
- Install discreetly on the wall (above 2.8m)
- No ozone or mercury for your peace of mind



## Applications



Clinic  
Reception



Hotel  
Theatre



School  
Salon




Restaurant  
Office

## Specifications

Dimensions	1200*91.4*55mm
Input Voltage	100-240Vac
Input Current	0.8A max
UVC Power	36W
UVC LEDs	60 pcs
Wavelength	260-280nm
UV Energy	480mW/m <sup>2</sup>
Installation Height	≥2.8m, parallel install
Application Area	30m <sup>2</sup>
Finish Colour	Black / White



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