

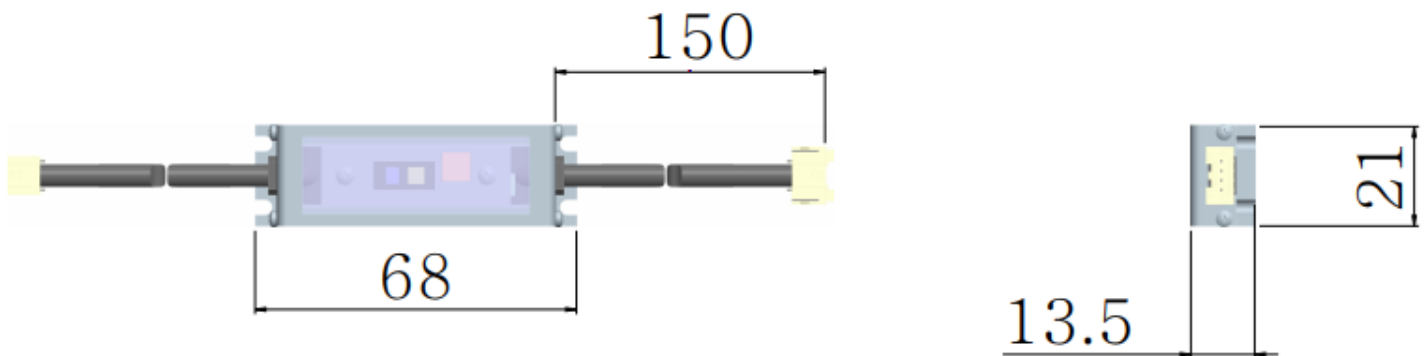
Features

- Typical wavelength : 265nm
- Fan angle : 120° (Option 60°)
- Sterilizing power : 99.9% (1 sec. at 30cm)
- Optical power : 8.5mW(after 500h)
- Weight : 50g
- High reliability
- 1 UVC LEDs (265nm)+1 Blue LEDs (460nm)

Description

This Engine can be sterilized by 99.9%. It is useful to use in sterilizers for sterilization purposes in a short time. Customization is possible according to customer' request (wavelength, fan angle and etc.).

Drawings



Specifications

Optical

Wavelength(nm) : 265±15%
& 460nm±15%

Life time(hour) : 15,000

Fan Angle(deg.) : 120

Electrical

Operating Voltage(V) : 24V±5%

Power Consumption(W) : 1.1

Operating Temp.(°C) : -20~+50

Storage Temp.(°C) : -30~+80

Mechanical

Dimension(mm) : 68 × 21 × 13.5

Weight(g) : 50

Material : Aluminum