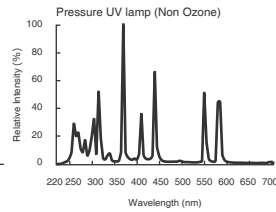
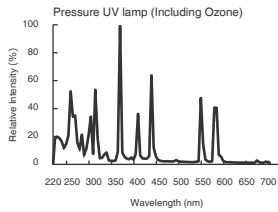
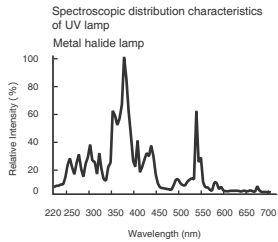
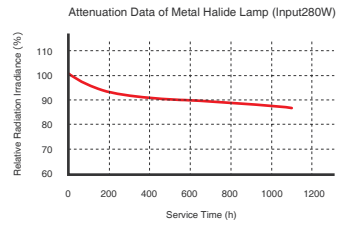


## Lamp House

The standard optical system is a light-collecting mirror that gives priority to the peak lighting intensity. Equipped with a cold mirror unified with the shutter as standard, a slim and compact lamp house has been created.

## Lamp

Ushio's UV lamps have a reputation for high intensity and stability, and are high-power elements that provide input of up to 280W/cm. Two main types of lamps are provided depending on material. Emission lengths can be chosen in the range from 125 to 3000 mm.



## Power source

The switching regulator system is adopted as standard, creating a compact and stable power supply along with seamless light adjustment function.



## Blower

To permit the lamp to perform to its maximum effectiveness, the blower is linked with the power source to maintain the optimum cooling conditions, thereby stabilizing the temperature. We can also make suggestions for accessories, to suit operating environments such as clean rooms.

## Options



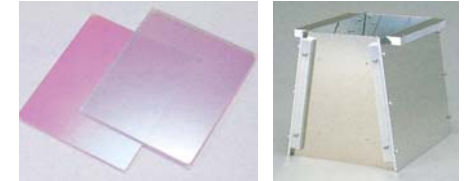
Duct B

## Integrated Light-collecting Shuttermirror

A thinner lamp housing has been realized by combining the collector mirror into one simple mechanism.



## Options



Cold filter

Uniform auxiliary mirror

