

## GEMLIGHT (BOX TYPE)

### ■FEATURES

Provides 4800–5200 Kelvin. Ideal light source of diamond color grading. In addition, UV light is equipped for grading pearl and color stones. (\*Available in 100V only)



Product name	Gemlight (Box Type) 100V
Lighting	Day light 6W x 2
	Black light 6W x 1
Weight / Dimensions	3kg / 155 x 276 x 245mm
Accessories	Vinyl cover

## DUAL-USE PORTABLE UV LIGHT

### ■FEATURES

This convenient ultraviolet light is light-weight, compact, battery-run and portable. It switches to daylight by simply attaching the spare white light.

It is a big help in the discernment of moissanite.

※Do not look directly into ultraviolet light while in use.

### ■APPLICATIONS

- Judging the quality of gems and pearls.
- Judging the color of diamonds.
- UV discernment of bills, gold notes, passports and ID cards.



Product name	Dual-Use Portable UV Light
Dimensions	54 x 161 x 21mm
Accessories	UV Light (long wave), Daylight

## UV PEN LIGHT

### Assistance of your judgment

The fluorescent reaction of diamond the assistance of the judgment, color grading, artistic stone arrangement, etc.

### ■FEATURES

There are many natural diamonds which will give off a distinctive glowing blue coloration under long-wave UV light. Some brown or green natural diamonds will emit green or orange color under the light. UV PEN LIGHT can judge such characteristics instantly and it is useful for judging color stones.

### ■APPLICATIONS

- The fluorescent reaction of diamond. The assistance of the judgment, color grading, artistic stone arrangement, etc.
- The assistance the judgment on gemstones which will give off a distinctive coloration under long-wave UV light.  
Ex) Natural ruby from Union of Myanmar, opal, amber, synthetic ruby, YAG, synthetic spinel, synthetic sapphire, a part of opals, etc.



Product name	UV Penlight
Wavelength	360nm to 395 nm
Bulb	3 Blue LED
Weight / Dimensions	32g / 20 x 125mm
Accessory	N battery x 3