



Features:

- Very high power 255nm Shortwave UV flashlight.
- For professional use
- Top quality 255nm UV Led
- Powered by one Lithium-Ion 21700 battery (sold separately) or one 18650 battery (sold separately)
- Built-in USB-C Li-Ion Charger
- Equipped with ZWB3 UV bandpass filter or JGS1 filter (only for disinfection/germicidal applications)
- Waterproof IPX-8 (2 meter)

Brand	Colorgems
Material	Aluminum alloy
Lens	23.6mm Filter
Led type	4.2W Pd 255nm band
Size	126mm(Length)*27mm(Head Diameter)*27mm(Body Diameter)
Modes	One mode
Color	Black
Weight	90g

Operating instructions

Battery placement:

Place the battery with

The + towards the inside.



C255-Mini Recharge Shortwave UV Flashlight

Battery handling:

Fully charge the battery before first usage! Most new batteries are in storage mode and need to be charged as soon as possible!

The C255-Mini Recharge must be used with one rechargeable 21700 Lithium-Ion battery (>5000mAh, minimum 10A discharge type) or one 18650 Lithium-ion battery (>3400mAh, minimum 10A discharge type). Always use protected types! When the battery is almost empty, the flashlight will start to flash and eventually will shut down the lamp. When flashing starts, recharge the battery as soon as possible! When charging the switchbutton will turn red. When operating the lamp the switchbutton will turn green

Warning:

1. Place the battery with the + to the inside. Reverse placement can destroy the flashlight and battery.
2. NEVER look directly into the light beam. This can damage your sight! Wear safety glasses! UVC radiation is invisible! UVC radiation is harmful!
3. This lamp is NOT suitable for children, it is NOT a toy. This lamp is for PROFESIONAL use only.
4. Don't aim the light beam directly to your skin. Exposure can damage the skin tissue! UVC radiation is harmful!
5. Never point the light beam to any other living person or animal! UVC radiation is harmful!
6. Do not operate the lamp for more than 5 mins continuous. Use it with intervals to cool it down. Overheating the Led will cause it to fail.
7. This lamp is water resistant, but cannot be used underwater
8. Do not disassemble the flashlight or make any modifications. This will void the warranty.

Warranty:

The C255-Mini Recharge UV flashlight has a one year factory carry-in warranty. The warranty starts on the date of delivery. The warranty will void if the lamp is modified or broken due to fall, damage, improperly handling or battery leakage.



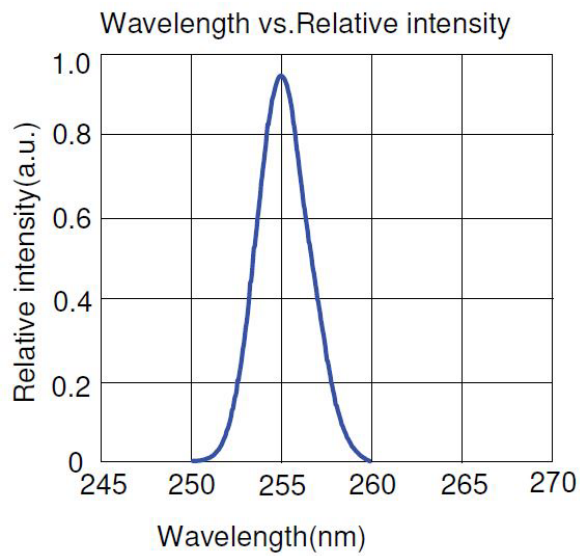
Technical Specifications:

Colorgems C255-Mini lamp power: 4.2W

Optical output: max. 160mW

Lamp type: spot

Led spectrum:



Operating times fully charged battery:

21700 battery: > 4hrs

18650 battery: < 3hrs