

#### 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)
- · Fluorescent and Phosphorescent Tail cap switch
- · Equipped with replaceable UV bandpass filter
- · Waterproof IPX-8 (2 meter)

Brand	Colorgems
Material	Aluminum alloy
Lens	23.6mm ZWB3 UV 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 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!

After charging return the battery in the flashlight according to instructions. **Fasten tail cap tightly!** 

The C255-Mini 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). 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!

## 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!

This lamp is NOT suitable for children, it is NOT a toy.
Don't aim the light beam directly to your skin. Exposure can damage the skin tissue! UVC radiation is harmful!
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. Do not disassemble the flashlight or make any modifications. This will void the warranty.

# Warranty:

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



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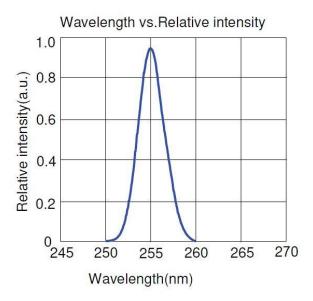
## **Technical Specifications:**

Colorgems C255-Mini lamp power: 4.2W

Optical output: 120mW

Lamp type: spot

## Led spectrum:



Operating times fully charged battery:

21700 battery: > 4hrs

18650 battery: < 3hrs

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