

Cam.G Light H



Name and function of each part



No.	Name	Function
1	Front lantern	Front cool-white LED lantern
2	Rear lantern	Rear natural-white LED lantern
3	LED indicator light	Displays function activation, battery status and charging status, etc.
4	Lantern button	Operate the lantern function
5	Handwarmer button	Operate the handwarmer function and emergency bell function
6	Charging terminal	Use charging function
7	Strap hook	Loop for securing shoulder strap
8	Holding ring	A ring is provided for convenient mounting depending on the usage environment.
9	Buzzer hole	External emission hole for buzzer sound when alarm occurs

Button	How to operate	What works
Lantern button	Briefly press the button	Lantern mode change (0 → 1 → 2 → 3 → 4 → 0) Step 0: Lantern function OFF Step 1: Maintain front lights, direction change OFF Step 2: Rear lights ON (natural-white LED 6EA), light direction change ON Step 3: Rear lights ON (natural-white LED 3EA), light direction change ON Step 4: Rear light ON(automatic brightness control), light direction change OFF (candle mode)
	Long press the button (continuously)	Brightness adjustment when the lantern function is in levels 1 to 3
Handwarmer button	Long press the button (1 second)	Handwarmer function ON/OFF switching. When the lantern function is activated, the handwarmer output is adjusted to 50%.
	Long press the button (3 seconds)	Emergency light function ON/OFF switching. When the emergency light function is ON, briefly press the button to turn the emergency bell on/off. Disable lantern and handwarmer functions.

Product name (model name) Cam.G Light H (CAMG-L1000)

Weight, size 150g / 40mm * 40mm * 130mm (width*length*height)

Battery specifications 3.6V / 3,350mAh (Li-Ion)

Charging Jack USB-C

Charging time approximately 3 hours

Sound level 100dB

Bluetooth 5.0 LE

LED brightness / lantern operation time (single function use time)

Level 1 maximum brightness / 10 hours ~ 30 hours

Level 2 maximum brightness / 6 hours ~ 30 hours

Level 3 maximum brightness / 10 hours ~ 30 hours

Handwarmer temperature 45 to 50 degrees Celsius

Handwarmer operating time: 3 hours (time used for standalone function)

Product composition

Product, pouch, charging cable (USB-C), user manual

AS information

- 1) If a breakdown occurs due to a product defect, not a natural disaster or user error, we provide free A/S for one year.
- 2) After one year, it will be converted to paid A/S.
- 3) Please apply for A/S through CPDGROUP.
- 4) Website www.cpdgroup.kr / Phone +82-32-873-7307
- 5) When applying for A/S, please send us a note of your name, contact information, address, place of purchase, and problem.

How to use

1. If you activate even one function, the device automatically turns on and the Bluetooth connection remains active (Bluetooth pairing is on).
2. When using app connection, search for 'camg' in the Android Play Store and iOS App Store and download it.
3. When installing the app, select 'Always allow' for the location function and turn on the location function (GPS).
4. If no functions are used for 1 hour after all functions are turned off, the Bluetooth connection is disabled and the power is turned off.

Example of use

Front light / Indoor light ceiling mount / Standing / Use strap

Precautions when using the product

1. The average connection distance for Bluetooth communication is 10m, and the connection may be lost due to obstacles. Depending on the app usage environment and settings, such as using another app while connected to the app, the connection may be lost.
2. If stored unused for a long period of time, battery life may be reduced. Recharging is recommended every 3 months.
3. The battery may drain rapidly in temperatures below freezing.
4. Although it has an IP4 waterproof design, exposure to a large amount of moisture may cause corrosion of the product.

Precautions when handling the product

1. Please refrain from using it near high temperatures such as fire or heating appliances. It may cause explosion or ignition.
2. Please check the voltage and compatibility of this product before using it. Unauthorized disassembly or use of the product is strictly prohibited.
3. All batteries have the possibility of exploding due to external shock. We are not responsible for problems that occur during intentional impact or disassembly and assembly.
4. When using the product, please maintain an appropriate temperature to avoid burns and avoid contact with moisture, water, or fire.
5. Depending on the user's level of sensitivity to heat, there is a risk of low-temperature burns due to overheating. Please use it by changing the location of use. Do not use while sleeping.
6. Use of this device for purposes other than its intended use is prohibited.
7. Keep out of reach of children.

FCC Compliance Statement

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 5 mm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.