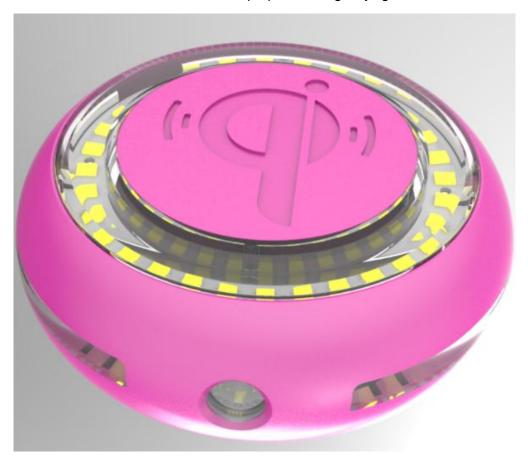


# Multi-Function products Specifications

Portable multipurpose emergency light



# **Picture**

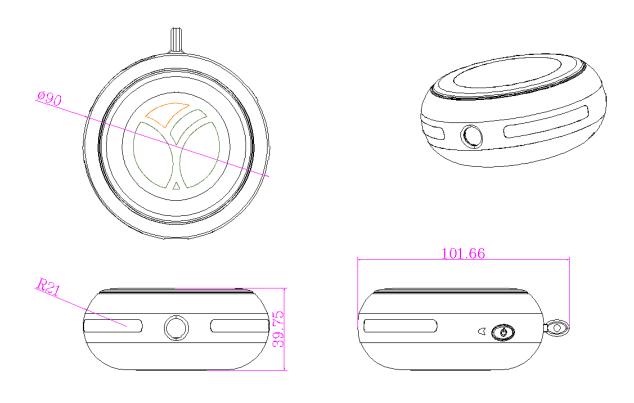
Light						
Approved Date	Approved By	Review By	Made by	Product Model	Versi on	Document No.
				B8	A0	



## Product Characteristics

- 1. One-key for all Scenarios used.
- 2. High Functional integration, intelligent switching.
- 3. Oiled surface for hand feeling to show high grade, honorable, delicate appearance.
- 4. Lithium polymer battery for recharged and more safety.
- 5. Small size, ergonomic and appropriate.
- 6. Arbitrary fixation by magnetic.
- 7. High light LED for long distance and irradiation.
- 8. Function of Wireless charging for mobile.
- 9. Small size, ergonomic and appropriate.
- 10. Deep Ultra-voilet disinfection.
- 11. Comply with FCC/CE/ROHS requested of law.
- 12. Meet the lithium transportation requested of UN38.3.

# 1. Product Sizing



Unit: mm



## 2. Product technical specification parametres

Parts	Parts Function		Theoretical	Colors
	Soft in white	80 lm	12H	
Positive	Mid-light in white	120 lm	10H	
	High-light in white	160 lm	9H	
Marning food	Worning in rad/blue	Red: 630nm	10H	
Warning face	Warning in red/blue	Blue: 460nm	ЮП	Chinese Red
Side lamp	High-light in white	140 lm	9H	Noble Blue
*Floob light	High-light in white	160 lm	9H	Magic Pink
*Flash light	Ultra-violet	800mW	9H	Moonlight silver
Wireless Charging power		5W	/	
USB	Input	5V/2A	/	
USD	Output	5V/2A	/	
Battery Lithium polymer		4000 mAH	/	

\*Flashlight: Final product is only in White of Ultra-violet(Functions can be requested by)

## 3. Suitable Place

1. Indoor: House daily using

2. Outdoor: Camping lighting. SOS. field.

3. Warning: Malfunction of car warning. Traffic warning.

4. Maintenance: Car maintain lighting. Equipment maintain lighting.

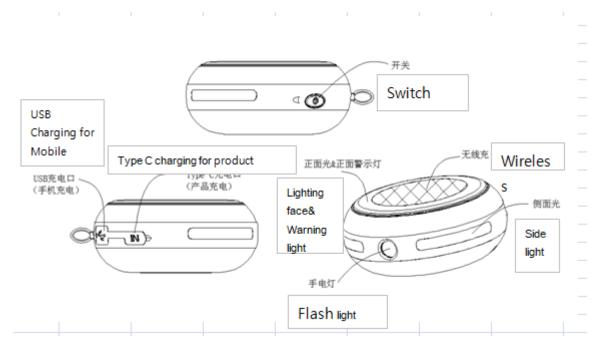
5. Emergency: Lithium polymer battery for back up power.

6. Light: Truck carrying.

7. Desinfection: For Outdoor disinfection.



## 4. Function specifications



## 1) Lighting functions

- ①Switch Press 2 second to start with soft in white light
- 2First with Mid-light in white
- ③Twice with High-light in white
- 4 Press 3 times with Red/Blue warning light
- ⑤Press 4 times with side light in white
- ⑥Press 5 times with Flash light or Ultra-voilet
- Press 6 times with SOS lighting
- ®Press 2 seconds of switch for turn off
- \* After off, the lighting mode is memorizing before turn off

#### 2) Wireless function

- ① Press once of switch for boost output to start wireless
- ② Press twice of switch in a second for boost output to turn of wireless

#### 3) Ultra-voilet desinfection

Step of lighting function. Ultra-voilet, the distance should less than 5MM

### Warn

This product has the function of ultraviolet, can't be used for a long time of skin or eyes directly.



#### **FCC Statement**

This device complies with part 15 and part 18 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. Changes or modifications not explicitly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Note: this equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 and part 18 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and candidate 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 try to correct the interference by one or more 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 that to which the receiver is connected.
- Consult the dealer or an experience dradio/TV technician for help.

The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. During the operation of device a distance of 15 cm surrounding the device and 20 cm above the top surface of the device must be respected.

This device complies with Part 18 of the FCC Rules. 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. 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 try to correct the interference by one or more of the following measures:

- Increase the separation between the equipment and any other radio device.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.