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Traffic Baton 2201



—Your Safety Keeper—

IP67 CE Ex

Certificates



About Us

ParkingTrim Co., Limited has been in parking industry since 2007. We have deep understanding about parking/traffic/security industry and wide contacts in these industries. You will find parking, traffic and security related products or system here, such as parking guidance system, parking lot system, ANPR camera, wheel clamp, barrier gate, traffic cone, pad lock, safety vest, etc. You can expect not only high quality products , but also excellent services: professional advice, quick response, short production time, small order acceptance, etc. Many products are NOT listed on our website, as we always update our product line. And we provide you SOURCING service too.

About 2201

2201 is a multi-functional and multi-purpose warning light, equipped with high-brightness LED lights, whose visible distance at night is more than 1 km. 2201 can be used as emergency flashlight for any place where we need safety warning..



About 2201

Day & night friend

make life safer

Develop high quality lamps for global users



High-visibility



Long stand-by time



Multi-modes



Easy to operate



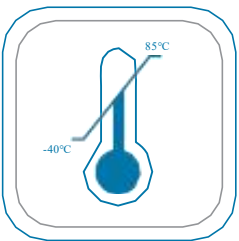
Waterproof & Dust-proof



Drop resistant



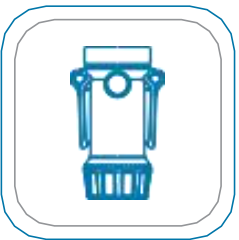
Anti-rust



Anti-high & low temps



Portable



Multi-functional handle



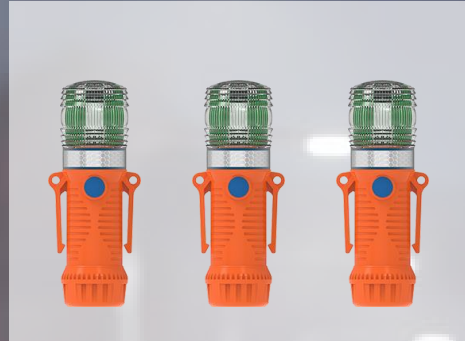
Unique design



Customizable

Safety Baton

2201 is a multi-function multi-purpose safety warning light, more innovative and diverse than the traditional warning lighting equipment, widely used in any place where we need safety warning or temporary lighting..





Construction



Fog Homework



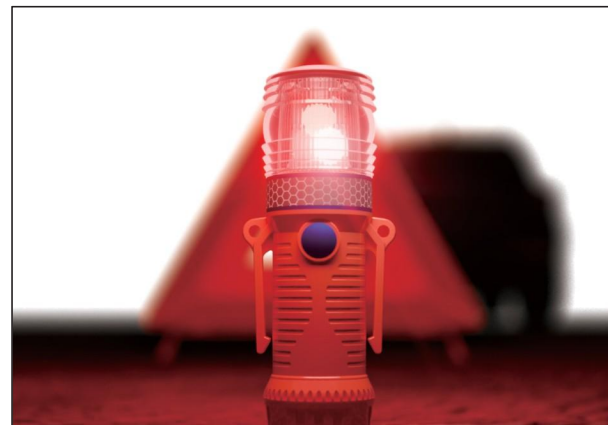
Transport Warning



Emergency Lighting



Traffic Control



Emergency Situation




Outdoor Field Trip



Construction of Warning

(The above only shows some Application scenarios)

Product structure

	1. High power explosive LED, high brightness and long range
	2. High-brightness LED lights, Visible Distance > 1Km
	3. PCB three anti-treatment, anti-corrosion and durable
	4. High strength transparent PC, enhance the product light transmittance
	5. Lattice Reflective label
	6. PCB protection structure, Prevent corrosion of the circuit board due to battery leakage
	7. Silicone switch, waterproof and durable
	8. Built-in battery protection box, shock proof (powered by 5000mAh large capacity lithium battery)
	9. High strength side clamp, can be arbitrarily suspended
	10. Silicone O- seal ring , Waterproof&Protection Level IP68
	11. Standard round end cup (Optional Magnet end cup)

Specification

Product Name	2201 Multifunctional Warning Light	Patent No.	2021 3 0705273.7
Visible Distance	> 1Km	Product Color	ABS Yellow&Green Handle+ Imported high penetration PC
Battery Type	4 AA batteries /1 lithium #26650 battery optional	Led Color	Optional
Battery Life	>30h	Illumination Color	White Light (1W)
Working Voltage	2.5V-6V	Led Life	>50k h
Working Current	90mA-450mA	Length	165mm
Quiescent Current	<5μA	Weight	190g (without battery)
Working Temperature	-40~+85℃	Protection Level	IP67

Product Features

High performance LED,
1w lamp beads, working
life $\geq 100,000$ hours



Type-C
charging interface, Security firm
(Suitable for 5V1A charger)



Alternative end cap, can be
matched according demands



IP 67 waterproof



Reflective label, more
visible at night



Adapt to extreme
environments of
-40~+85°C



Multiple placement modes

Can be used different placement methods based on application scenarios

- magnet
- up-right
- side clip
- suspend



Two kinds of lighting modes
Two kinds of lighting modes can be adjusted according to the application requirements

Flashing



Floodlighting

Adapt to extreme environments

85°C

-40°C

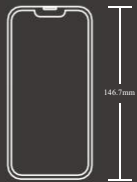


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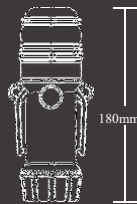
180mm Height Ergonomically to the point



Size compare



iPhone 13



L9210

Main features



Steady on: up to **15_h**

Flash (3Hz): up to **30_h**













Long battery life



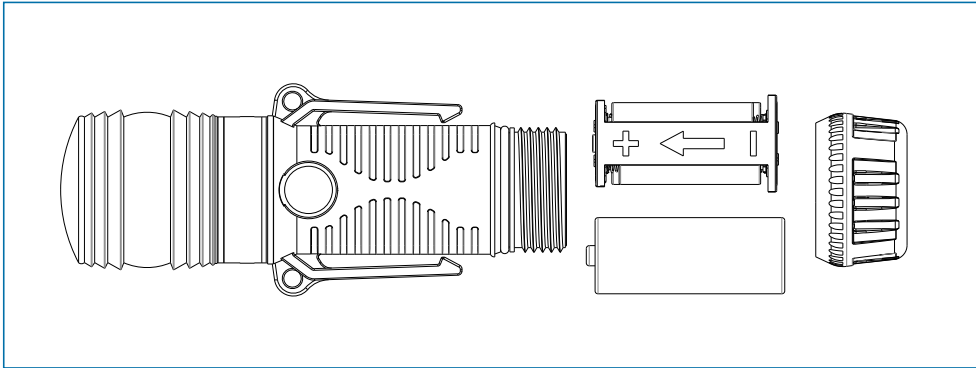
Protection Level **IP67**
water resistance



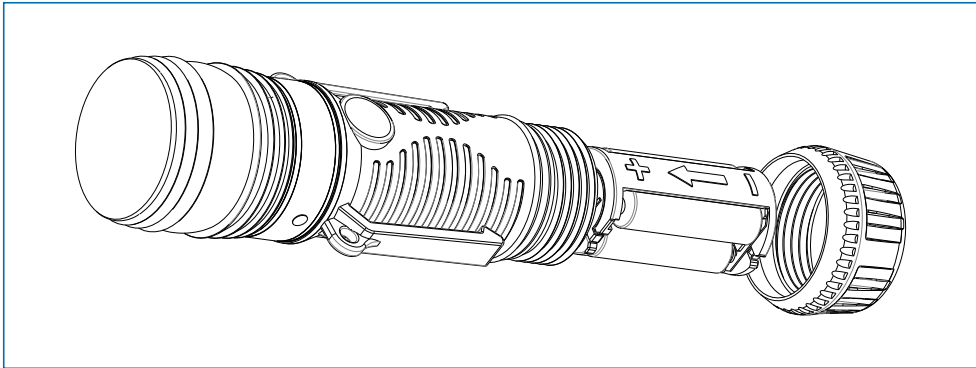
2201 Series Models

Picture	Function	Battery Type	Model	LED color
	Flash - Glow Red - Steady on - OFF;	4AA battery 	2201R1	
	Flash - Glow Yellow - Steady on - OFF;		2201Y1	
	Flash - Glow Blue - Steady on - OFF;		2201B1	
	Flash - Glow Green- Steady on - OFF;		2201G1	
	Flash - Glow Red&Green- Steady on - OFF;		2201RB1	
	Flash - Glow Red - Steady on - OFF;	Include 1pcs #26650 rechargeable Li battery 	2201R2	
	Flash - Glow Yellow - Steady on - OFF;		2201Y2	
	Flash - Glow Blue - Steady on - OFF;		2201B2	
	Flash - Glow Green- Steady on - OFF;		2201G2	
	Flash - Glow Red&Green- Steady on - OFF;		2201RB2	

Battery Assembly Diagram



Rotate the bottom rear cover, press to remove the battery box (dry battery/lithium battery);



Install 4 AA batteries /1 lithium #26650 battery optional according to the positive and negative electrodes, pull out the battery and take the septum before use, and rotate the bottom end cup to the seamless state.

Optional Accessories



- Standard round end cup



- Magnet end cup: $\Phi 30 \times 2.5\text{mm}$
Magnet embedded in plastic case, PVC label protection, wear and durable



- Rubber base: wear-resistant and durable, which can support the stable arrangement of products on the ground