



LONG AFTERGLOW LUMINOUS SIGNS



JUNTING










Long afterglow luminous signs mainly attach luminescent paint to plastic sheets such as metal plates and PVC plates through printing, spraying and other processes. This luminous sign product not only has the conventional indicating functions of ordinary signs, but it can also **automatically light up without any power supply device**. After absorbing visible light for 5-10 minutes, it can glow in the dark for more than 12 hours, **Safe, durable, green and environmentally friendly**. Long afterglow luminous signs are now widely used in fire protection facilities, public information instructions, fire emergency evacuation instructions in crowded places and underground railway stations, and prohibition warnings in key security locations. The use of such luminous signs can not only serve as an indication of ordinary signs, but its high-brightness luminous function can also serve as a diversion and help evacuation in emergency situations. Our company's related fire protection products have been issued by the Fire Protection Products Conformity Assessment Center of the Ministry of Public Security **China National Compulsory Product Certification Certificate, 3C certification**.







## 1. PRODUCT ADVANTAGES:

1. The luminous color of the logo is more **penetrating** than ordinary light, and it is a new **green and environmentally friendly product**.
2. The conditions for stimulating the logo to emit light are low, and it also has extremely high luminous brightness when excited by a 25LX weak light source, **it is Infinitely reusable**.
3. The surface is coated with a glossy protective layer, **Waterproof and dustproof, easy to clean, long service life**.
4. **It does not require any power supply**, reducing a series of subsequent problems such as wiring. It is an environmentally friendly and energy-saving product.
5. Simple and convenient installation, just fix in place and use directly.
6. Fire sign products are produced according to GB480.3 implementation standards and provide **3C certification marks**.
7. There are many types of base materials for labeling products, including **stainless steel, aluminum plates, PVC and other plastics, glass, etc.**
8. The size of the logo can be **customized** according to installation requirements.

## 2. PRODUCT DETAILS









Material	Model	Brightness (mcd/m <sup>2</sup> )		Dimensions (mm)	Designs	Application scope
		10(min)	60(min)			
	JTXF-AL200	250	35	120*330		Pasted and fixed on the wall, serve as a guide for crowds to evacuate
		250	35	120*330		Pasted and fixed on the wall, serve as a guide for crowds to evacuate
		250	35	190*530		Pasted and fixed on the wall, serve as a guide for crowds to evacuate

aluminum  plate		250	35	175*375		Pasted and fixed on the wall, serve as a guide for crowds to evacuate
		250	35	200*400		Pasted and fixed on the wall, serve as a guide for crowds to evacuate
	JTXF-AL300	350	40	110*170		Used for various channel exits
		350	40	180*276		Used for various channel exits
		350	40	180*300		Used for various channel exits
		350	40	200*400		Used for various channel exits
		350	40	82*1000		Used for various channel exits
			550	75	10*1000	
		550	75	110*110		Used for fire hydrant








aluminum plate	JTXF-AL500	550	75	180*180		Used for fire hydrant
		550	75	180*276		Used for fire hydrant
		550	75	200*400		Used for fire hydrant
	JTXF-AL700	750	105	222*155		Used in public areas
		750	105	200*300		Used for scenic areas
		750	105	267*222		Used for electrical equipment
	JTXF-AL900	950	115	150*150		Used for emergency firefighting
		950	115	346*150		Used for emergency firefighting
		950	115	150*300		Used for emergency firefighting
		950	115	240*825		Used for emergency firefighting
		950	115	800*120		Used for emergency firefighting
			684	72	150*185	

Stainless steel	JTXF-ss-150	684	72	150*185		Used for evacuation guidance signage under platform screen doors at subway stations
				150*185		Used for evacuation guidance signage under platform screen doors at subway stations
				150*185		Used for evacuation guidance signage under platform screen doors at subway stations
	JTXF-ss-300	684	72	210*230		Used for evacuation guidance signage under platform screen doors at subway stations
		684	72	210*230		Used for evacuation guidance signage under platform screen doors at subway stations
				210*230		Used for evacuation guidance signage under platform screen doors at subway stations
				210*230		Used for evacuation guidance signage under platform screen doors at subway stations
				210*230		Used for evacuation guidance signage under platform screen doors at subway stations
		517	65	167*224		Used for evacuation guidance signage under platform screen doors at subway stations
		517	65	167*224		Used for evacuation guidance signage under platform screen doors at subway stations




Stainless steel	JTXF-ss-500			167*224		Used for evacuation guidance signage under platform screen doors at subway stations
				167*224		Used for evacuation guidance signage under platform screen doors at subway stations
		684	72	80*120		Used for evacuation guidance signage on the subway ground level
	JTXF-ss-500	517	65	80*120		Used for evacuation guidance signage on the subway ground level
		684	72	90*150		Used for evacuation guidance signage on the subway ground level
		517	65	92*115		Used for evacuation guidance signage on the subway ground level
		517	65	92*115		Used for evacuation guidance signage on the subway ground level
		684	72	圆 140		Used for evacuation guidance signage on the subway ground level
		684	72	圆 140		Used for evacuation guidance signage on the subway ground level
		684	72	直径 84		Used for evacuation guidance signage on subway stairs
Stainless steel			直径 84		Used for evacuation guidance signage on subway stairs	

	<b>JTXF-ss-900</b>	684	72	70*80		Used for evacuation guidance signage on subway stairs
		517	65	70*80		Used for evacuation guidance signage on subway stairs
		684	72	60*100		Used for evacuation guidance signage on subway stairs
		517	65	80*84		Used for evacuation guidance signage on subway stairs
		517	65	87*92		Used for evacuation guidance signage on subway stairs
<b>Glass</b>	<b>JTXF-GL-150</b>	119	32	直径 150		Used for evacuation guidance signage on the subway ground level
		119	32	直径 150		Used for evacuation guidance signage on the subway ground level
		119	32	直径 150		Used for evacuation guidance signage on the subway ground level
		119	32	直径 150		Used for evacuation guidance signage on the subway ground level
		119	32	直径 150		Used for evacuation guidance signage on the subway ground level
		119	32	直径 180		Used for evacuation guidance signage on the subway ground level
		119	32	150*300		Used for evacuation guidance signage on the ground in public areas

		119	32	200*400		Used for evacuation guidance signage on the ground in public areas
		119	32	直径 200		Used for evacuation guidance signage on the ground in public areas

plastic	JTXT-PL-150	200	25	120*330		Paste and fix on the wall to guide the crowd in evacuation
		200	25	120*330		Paste and fix on the wall to guide the crowd in evacuation
		200	25	150*300		Paste and fix on the wall to guide the crowd in evacuation
		200	25	150*300		Paste and fix on the wall to guide the crowd in evacuation
		200	25	直径 200		Used for evacuation guidance signage on the subway ground level
		250	35	直径 200		Used for evacuation guidance signage on the subway ground level
		250	35	直径 84		Used for evacuation guidance signage on the subway ground level



<b>JTXT-PL-200</b>	250	35	110*110		Used for rescue notices
	250	35	180*180		Used for emergency firefighting
	250	35	110*170		Used for emergency firefighting
	250	35	180*300		Used for emergency firefighting

Remarks: 1. The above product luminescence data detection conditions: **D65** light source excitation for **5** minutes. Excitation illumination **1000LUX**;

2. All product sizes can be designed and processed according to customer needs;
3. All patterns can be designed and processed according to customer needs;
4. The luminous sign is a customized product. The above table cannot show all product models.

### 3. PURPOSE AND APPLICABILITY

Underground shopping malls, underground rail stations, hotels, entertainment venues, public buildings and other **crowded places**, used for **public information instructions, direction instructions, emergency evacuation, warnings, prohibitions**, etc..

### 4. INSTALLATION GUIDELINES

1. The installation location, spacing, quantity, category, etc., can be executed according to the corresponding national (or industry) standards and specifications based on the site characteristics.

## 2. Method of installation:

A: "Paste and fix directly on smooth, dry walls or surfaces for luminescent signs or luminescent tapes;

B: For places that are not suitable for pasting, framed hanging fixing methods can be used.;

C: Inlay Installation in Ground Grooves.

## 5. PACKAGING

1. Single products are packaged in a PE plastic bag;

2. Carton boxes;

3. Wooden boxes and pallets.

