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CERTIFICATE OF COMPLIANCE

Certificado de Conformidade - Сертификат соответствия - Konformitätserklärung

1) APPLICANT:

Taizhou Stars Plastic Safety Device Co.,Ltd
No.575 Jingyi Road, Jiaojiang Area, Taizhou,
Zhejiang China

2) CERTIFICATE NO.:

IT051417SP170317

TCF(S) NO.:

TSP-17000313-1

3) WITH REFERENCE TO EC DIRECTIVE APPLIED:

Regulation for the Marketing of
Construction Products R305/2011

HARMONIZED STANDARDS APPLIED:

EN 12352:2006/AC:2009

4) CERTIFICATION ISET MARK:



5) PRODUCT CHARACTERISTICS: Barricade Light

MODEL(S): SP-L6, SP-L7-B, SP-L8L-B6V, AB-185

REMARK: The verification has been carried out on voluntary application of the manufacturer based only on the documents prepared and provided by the manufacturer itself. The product(s) satisfies the requirements of the Mark of ISET according to the ISET regulations. The manufacturer is responsible to maintain the internal production control to ensure the compliance of the product. ISET declines any liability with reference to any other noncompliance of documents, product or test report that have been submitted to evaluation. However, this verification doesn't imply assessment of the production of the product(s). Before putting into service of its product(s) on EU market and affixing the **CE** mark on the product the manufacturer is required to appoint a Notified Body to get the CE Certification and meet all the necessary law requirements according to the directive and accepted by the Notified Body. The manufacturer should be responsible for the results caused by improperly use this verification.

6) DATE OF ISSUE: 17/03/2017

DATE OF EXPIRE: 16/03/2022

CERTIFICATION MANAGER:



AB-185

EN12352 CERTIFICATED CONE LAMP

Advantage: Intrnally mounted ON/OFF switch autoaticallyactivates when placed onto a cone anddetivates when taken off.



AB-185F	AB-185NF	AB-SU185F	AB-SU185NF
Batery type flashing mode One 6V 4R25 battery(not included) Functon:Flash-OFF Brightness:over 4 CD Flash rate:60times/min	Batery type Steady mode One 6V 4R25 battery(not included) Functon:Steady-OFF Brightness:over 2 CD	Solar powered flashing mode Functon:Flash-OFF Brightness:over 4 CD Flash rate:60 times/min	Solar powered steady mode Functon:steady-OFF Brightness:over 4 CD

AB-185F-INFRARED

AB-185F with INFRARED tech

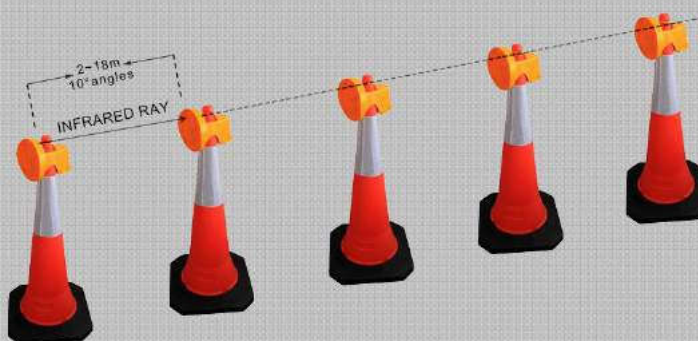
Sequential function

By using high bright 1W LED

*2CD brightness when steady (L3 Class)

*30CD brightness when flashing(L7 Class)

REMARK:please refer to page 09 to learn more about INFRARED tech



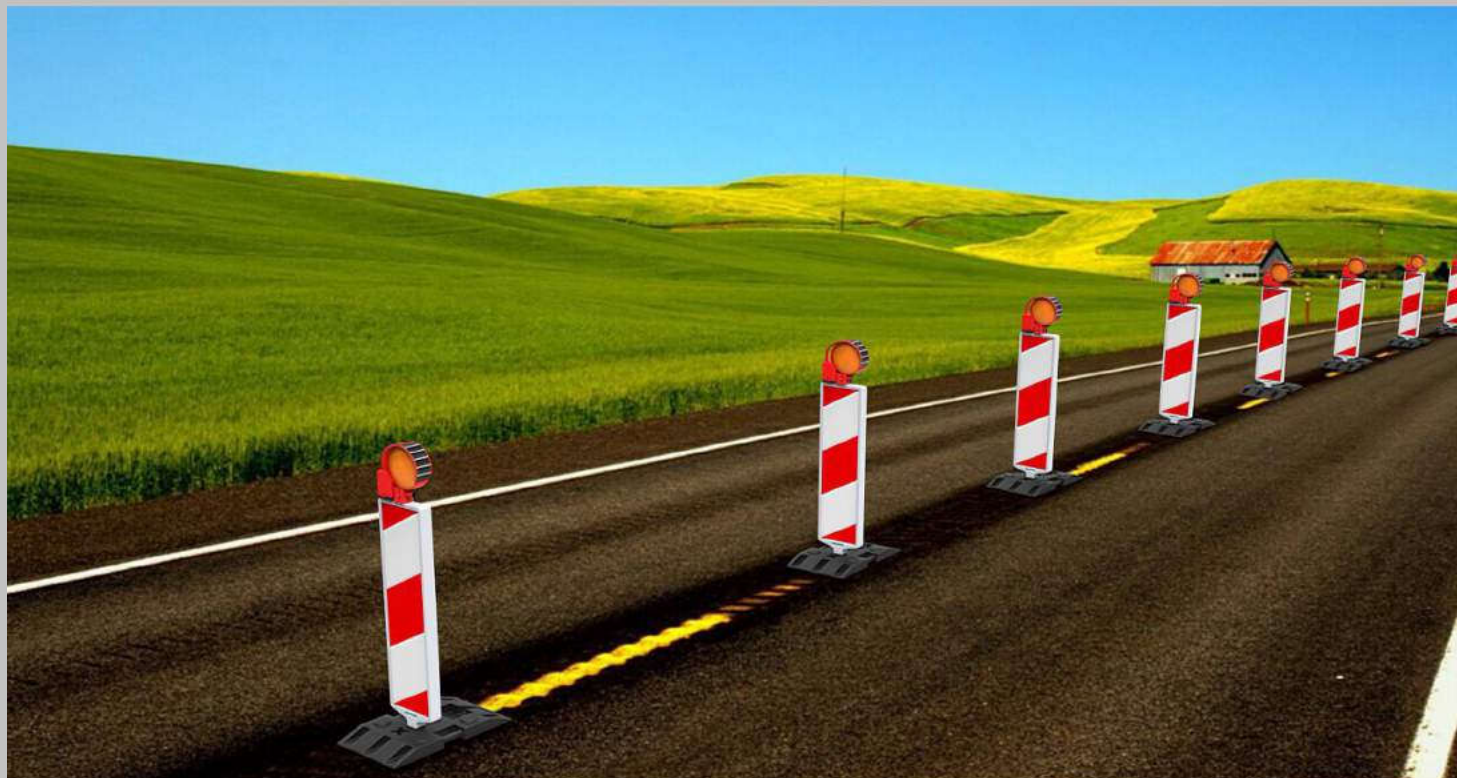
INFRARED
sequential function

- High intensity 1W LED (30CD,L7 CLASS, for INFRARED sequential lamp when it's flashing)
- Cone activates lamp for fast deployment
- Battery power: 1pc 4R25 battery(Not included)
- Photocell fitted as standard, extending battery life
- Particularly suitable for long operating times
- Intelligent alternative to flares
- Solar powered available,the first new design for this cone lamp

Wireless INFRARED sequential flashing guide system optional

- Unique independently field proven technology
- Deploy in any order - no master or slave
- 2m-18m distance and -10°to+10°angles for neighbouring lamps
- Offers continual delineation of any taper length or layout
- Delivers safer driver approach speeds
- Intelligent wireless technology - no wires





Classes Of Barricade Light According To European Standard EN 12352

CLASS	Light Emitting Surface (cm ²)	Angle ranges		Luminous Intensity(cd)	
		Horizontal	Vertical	Minimal	Maximal
L6	≥2x250	+10° to -10°	+5° to -5°	10	100
L7	≥250	+10° to -10°	+5° to -5°	20	100
L8L	≥250	+7.5° to -7.5°	+5° to -5°	250	500



SP-L6-6V

Class L6
Two-sided 12cd
Flash-Steady-OFF
6V 4R25 (Not included)



SP-L6-SU

Class L6
Two-sided 12cd
Flash-Steady-OFF
Solar powered



***SP-L7-B6V**

Class L7
One-sided 30cd
Flash-Steady-OFF
6V 4R25 (Not included)



SP-L7-BSU

Class L7
One-sided 30cd
Flash-Steady-OFF
Solar powered


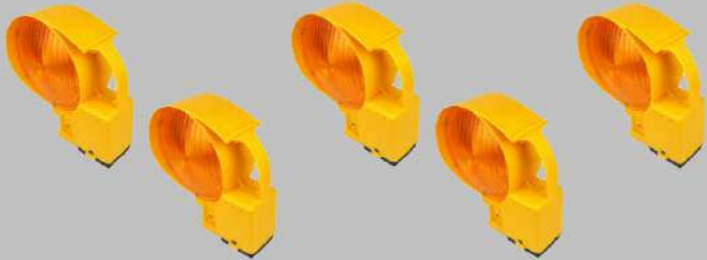


***SP-L8L-B6V**

Class L8L
One-sided 250cd
Flash-OFF
6V 4R25 (Not included)

REMARK: WIFI sequential function is available for SP-L7B6V and SP-L8LB6V

SP-L7B6V-WIFI AND SP-L8L-B6V-WIFI with WIFI Sequential Function

SP-L7-B6V-WIFI 30cd brightness		
SP-L8L-B6V-WIFI 250cd brightness		

WIFI sequential function
(SP-L7-B6V-WIFI video)

ADVANTAGES

Lamp class L6(two-sided),class L7(one-sided),class L8(one-sided) according to EN 12352.

Powered by one 6V 4R25 battery(NOT included) or by solar with 3.7V 4AH rechargeable battery (Included).

No cable connection as battery is integrated in the housing.

200mm DIA PC Lens,high-quality LED's lifetime>100,000 hours.

Available Light control function:lamps can automatically work in the dark only.

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Easily mounted on beacons/attached to barriers by bracket/to tubes by clamp.

SOLAR POWER AUTO-TRANSFORMATION SYSSEYM

Double power: Solar power +6V 4R25 battery.

Auto-transformation of the duble power makes the lamp to continue working.

A. when solar power voltage is low, lamp changes to use 6V 4R25 power.

B.when solar power voltage returns to normal level, lamp changes back to use solar power.

