



TRAFFIC LIGHT

DESCRIPTION

IMPEX99 LED Traffic Lights Are Instantaneous. LED Traffic Lights Have More Lumens per watt. 90 LEDs provide bright, far-reaching illumination The 3-light LED traffic light layout is used in almost every country. In most countries, yellow means slow down. LED traffic lights have great visual effects and color uniformity. Camaweigh's LED traffic lights last 50,000 hours.



MODEL: TS800

MODEL	TS 800
PRODUCT SIZE	1050*350*110 MM
LED QTY.	RED/YELLOW/ GREEN - 156 EACH
LED EMITTING DIAMETER	300 MM 3 ASPECT
LED TYPE	EPISTAR
WAVE LENGTH	R: 620-625 NM/Y: 590-595NM/G: 500-505 NM
SERVICE LIFE	100000 H
SHELL MATERIAL	PC
WORKING TEMPRATURE	-40°C - 60°C
LIGHT EMITTING ANGLE	30°
IP GRADE	IP53
OPERATING VOLTAGE	AC85V-265V
VISIBLE DISTANCE	1M-1000M
INSTALLATION METHOD	VERTICAL INSTALLATION
ORIGIN	CHINA

Product installation



Figure 2



Figure 3

Installation method: Horizontal installation

1. Leave a screw on both ends and unscrew the nut on the screw.
2. Place the "L" bracket on the flat end and tighten the nut according to the hole position and the slot on the screw. (as shown in Figure 2)
3. The sun visor is installed on the upper part of the lamp. The three-corner aluminum plate is folded into a circular arc shape, which is placed on the lamp and screwed to the corresponding hole to tighten.

Hoop mounting:

Fix the hoop on the pole, the distance of the hoop is the same as the distance of the L-shaped bracket at the two ends of the lamp. Then mount the luminaire on the hoop and screw it into the hoop. (as shown in Figure 4)



Figure 4

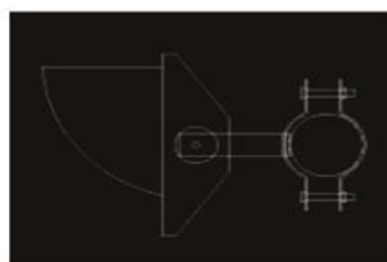


Figure 5

Wire instruction

1. Red wire- red light live wire
2. yellow wire- yellow light live wire
3. Green wire - green light live wire
4. Black wire- common zero wire
5. Powered AC85V-265V

Notice: Please use a screwdriver to open the snap Knox of the traffic shell, then connect the wires

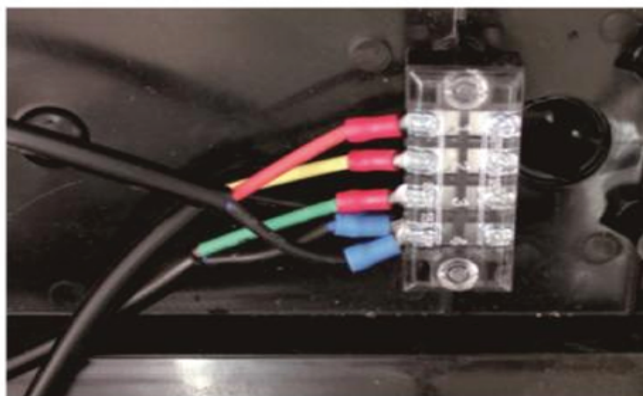


Figure 6

Accessories details

- | | | |
|---------------------|-------------------|---------------------------------|
| 1. Lamps: 1 set | 2. Manual: 1 copy | 3. Certificate of conformity: 1 |
| 4.sun hat :3 | 5.M4 screw:24 | 6.L-type bracket: 2 |
| 7.Decorative edge:4 | | |

Precautions

This product is a plastic case, please do not press it to avoid damage to the case.

After sale service

- 1.Product Warranty: 2 years
- 2.After sale: Damages caused by the operators are not covered with the range of our warranty.
- 3.Warranty only the main product, accessories are not included.
- 4.Please use it under the guidance of a professional
- 5.The mailing costs of the reworked products shall be borne by the sending party
- 6.Do not disassemble without permission