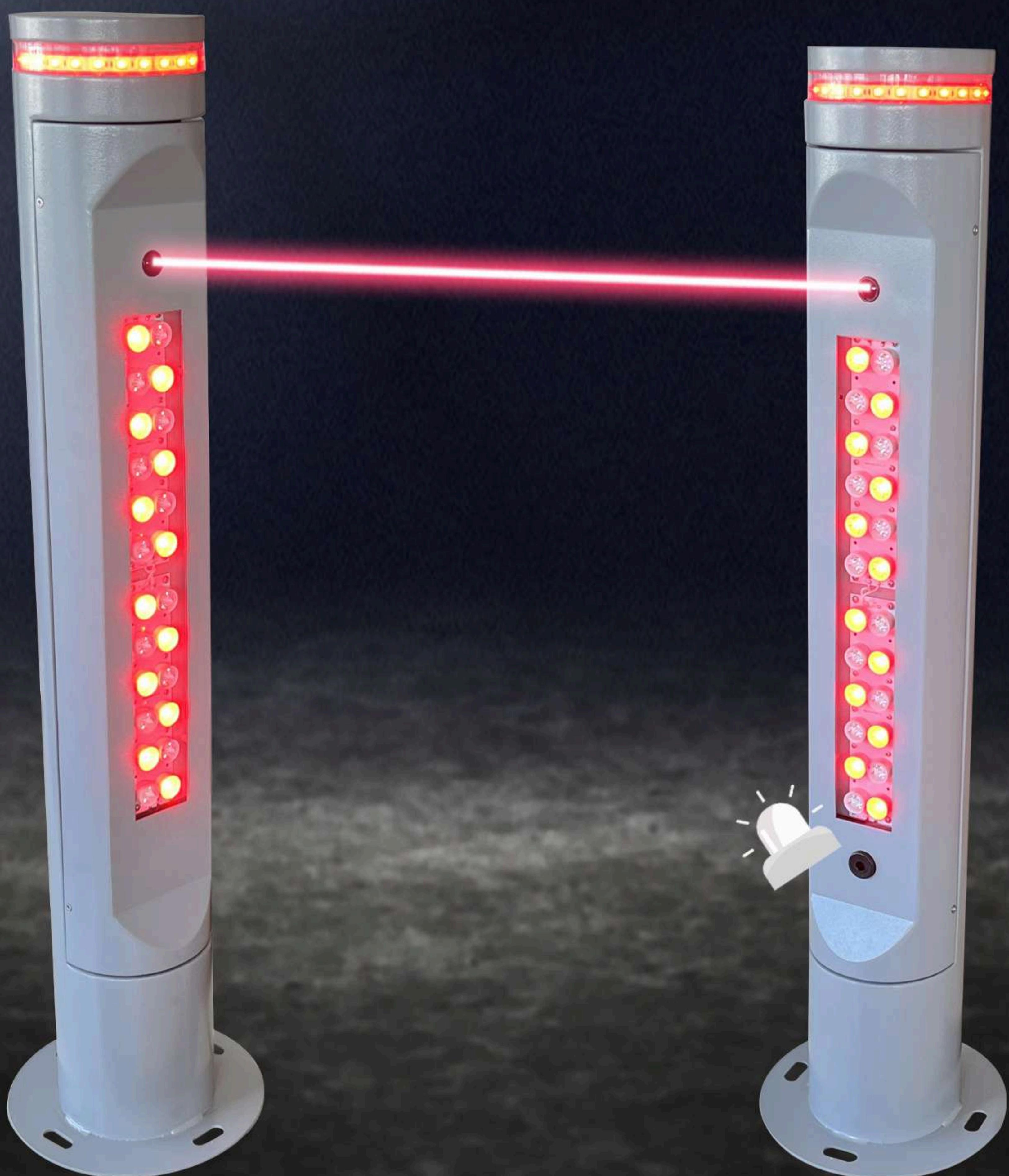
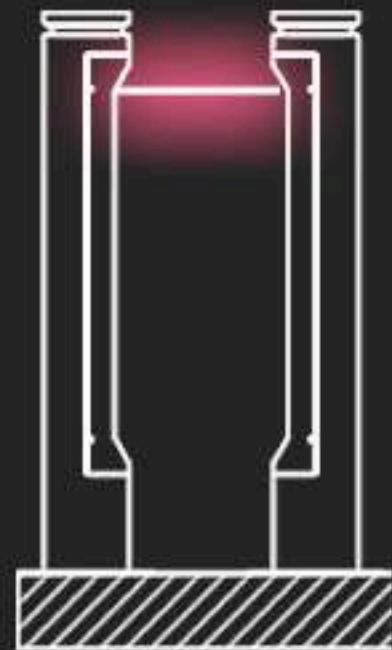


Pedestrian Crossing Warning

POST LIGHT

Infrared sensor | Warning alarm | indicator light





Infrared sensor



Built-in buzzer
alarm prompt



Red and green
light strip



Bright LED display



Outdoor
waterproof



Strong cold-rolled
iron shell

Smart crosswalk components:road warning lights,light strips,infrared radiation,buzzer alarm, AC power supply.

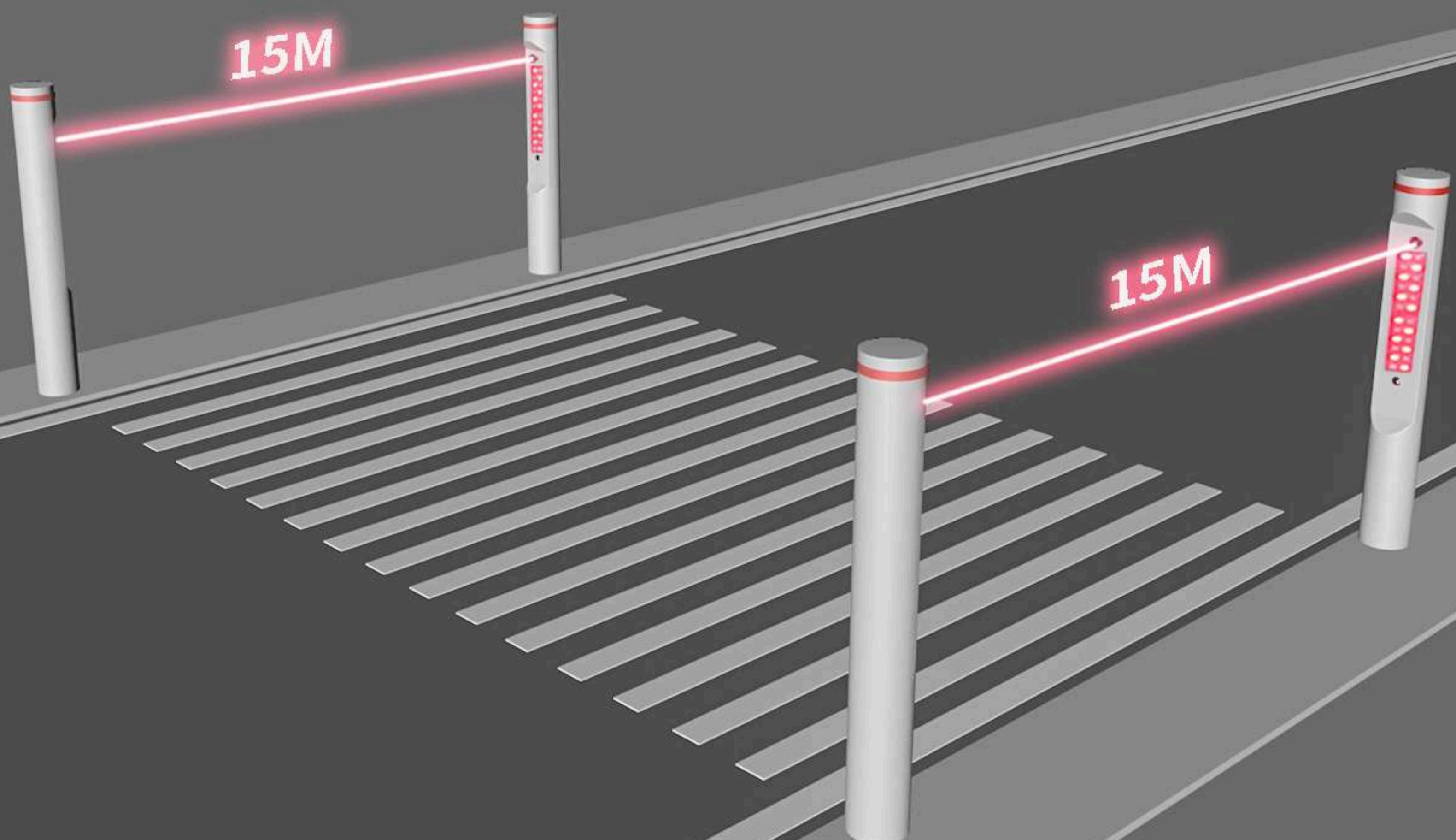
With the increasing number of means of transportation, more and more people choose to travel by car. In addition, people now rely on mobile phones, and there are a large number of people who bow their heads. If they do not pay attention to travel, they are prone to mistakenly running red lights, which brings great traffic pressure. In order to reduce the occurrence of traffic accidents and relieve traffic pressure, a smart pedestrian warning column has been developed in combination with practical applications. By installing the intelligent pedestrian warning column, the safety of people passing through traffic intersections has been greatly improved, and drivers can pass through traffic intersections earlier. Find out and make judgments in advance.

Our intelligent pedestrian warning post light is a passive detection device,which is connected with the traffic control system and synchronized with the pedestrian traffic signal light to remind pedestirans.- Typically, a pair of bollards are placed at each end of the crosswalk. When a pedestrian passes between the two bollards, the infrared beam will be "broken",and the buzzer will be activated to sound an alarm. This is the most effective way to prevent pedestrian injuries and accident costs.

15 meters infrared sensing distance



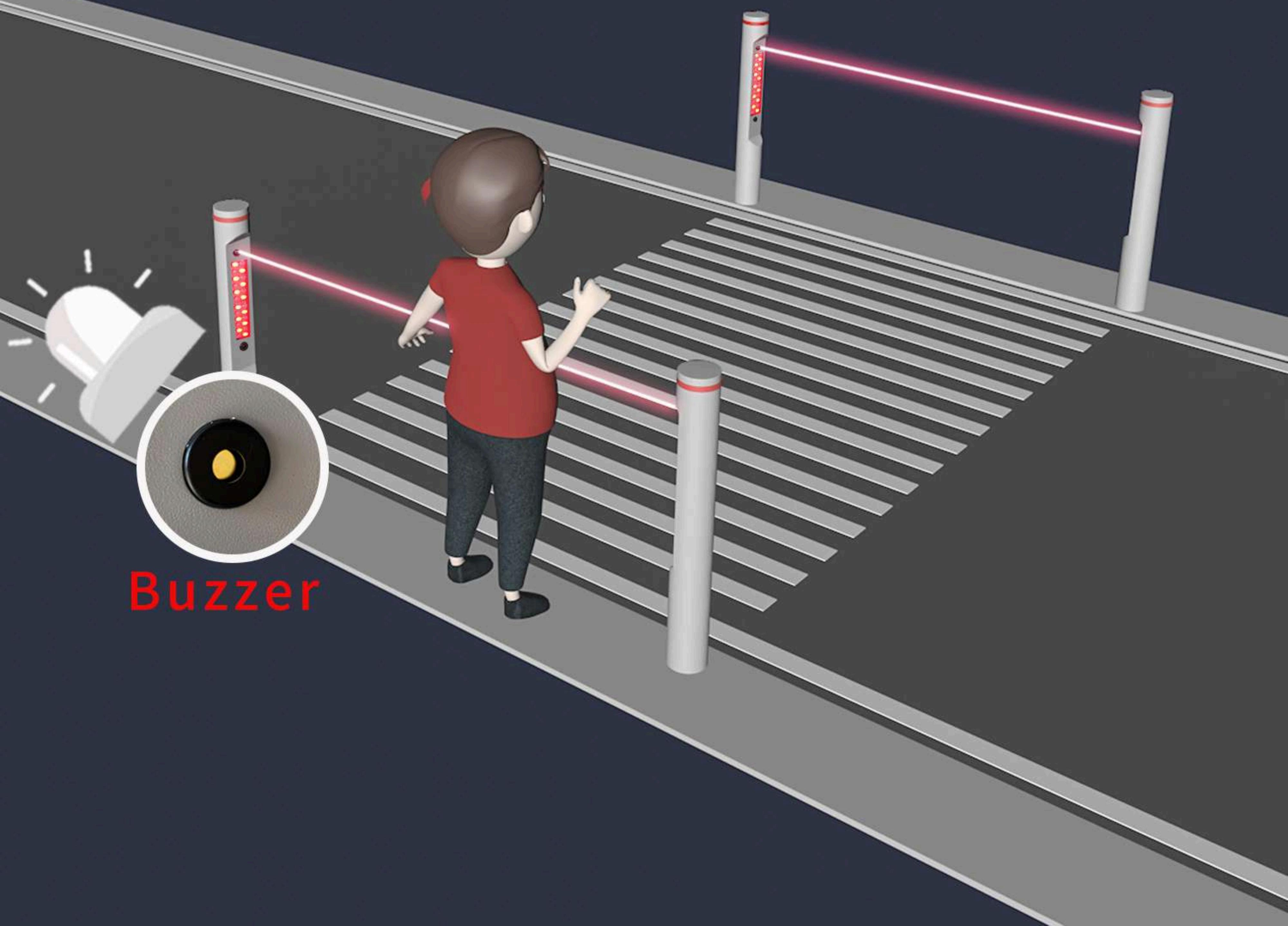
NobTra Pedestrian Crossing Warning Post Lights are equipped with infrared sensors on both sides of the transmitter and receiving end. If someone runs through the red light when the red light is red, when the infrared signal of the Pedestrian Crossing Warning Post Light is blocked, an alarm will sound, prompting pedestrians not to Running a red light plays the role of intelligent traffic management.



Built-in buzzer alarm prompt



NobTra Pedestrian Crossing Warning Post light has a built-in buzzer. When someone runs a red light and blocks the infrared sensor, the Pedestrian Crossing Warning Pillar will sound an alarm to remind pedestrians not to cross the road, reducing the occurrence of accidents.



Red and green light strip

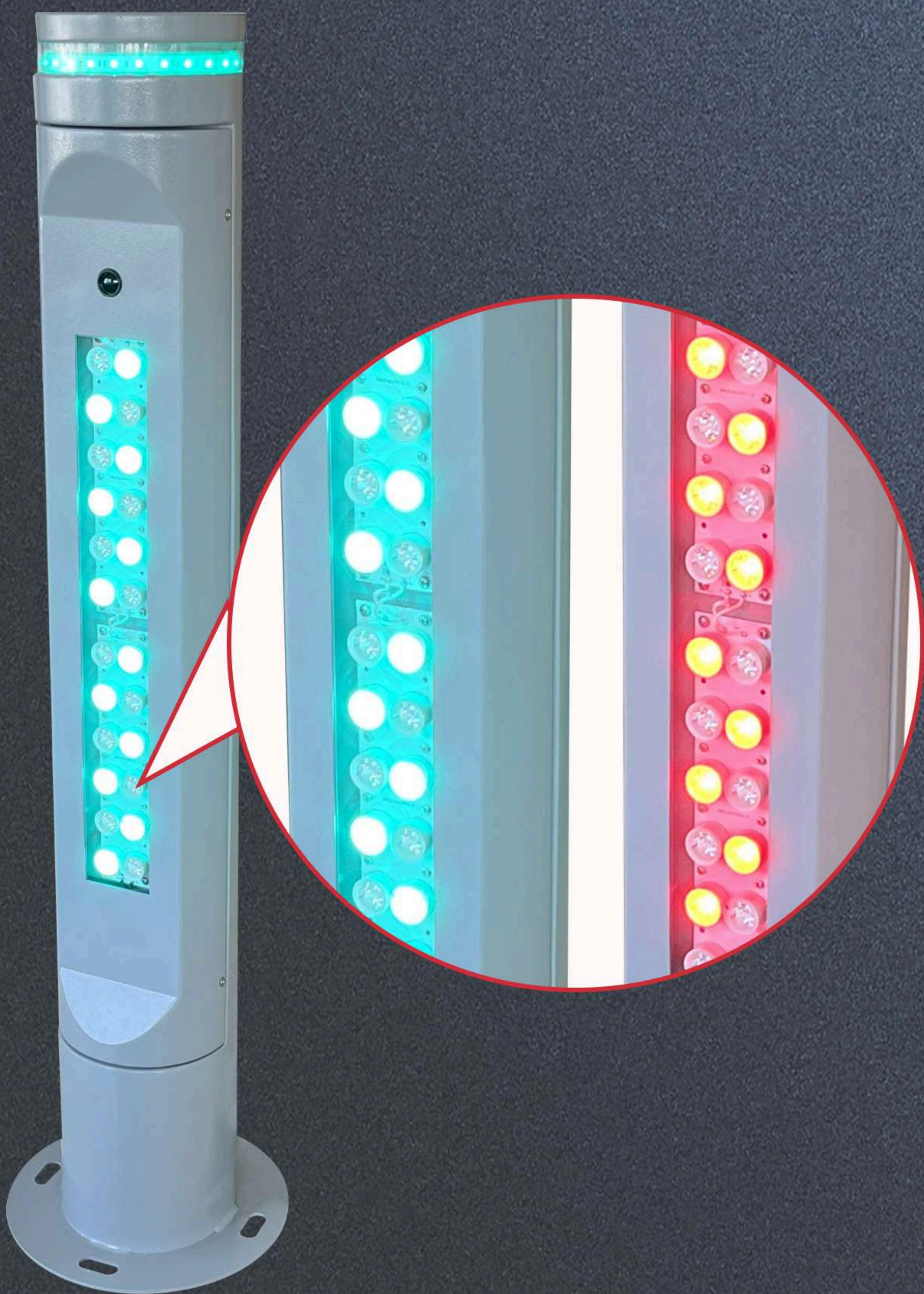
There is a built-in red and green light strip on the top of NobTra Pedestrian Crossing Warning Post Light, which is synchronized with the pedestrian signal light, making it easier for people who bow their heads to see the signal light and reduce the situation of running red lights.



Highlight lamp beads



NobTra Pedestrian Crossing Warning Post Lamp uses OSRAM 3030 lamp beads, which have high brightness, bright colors, large viewing angle, and good display effects both day and night.



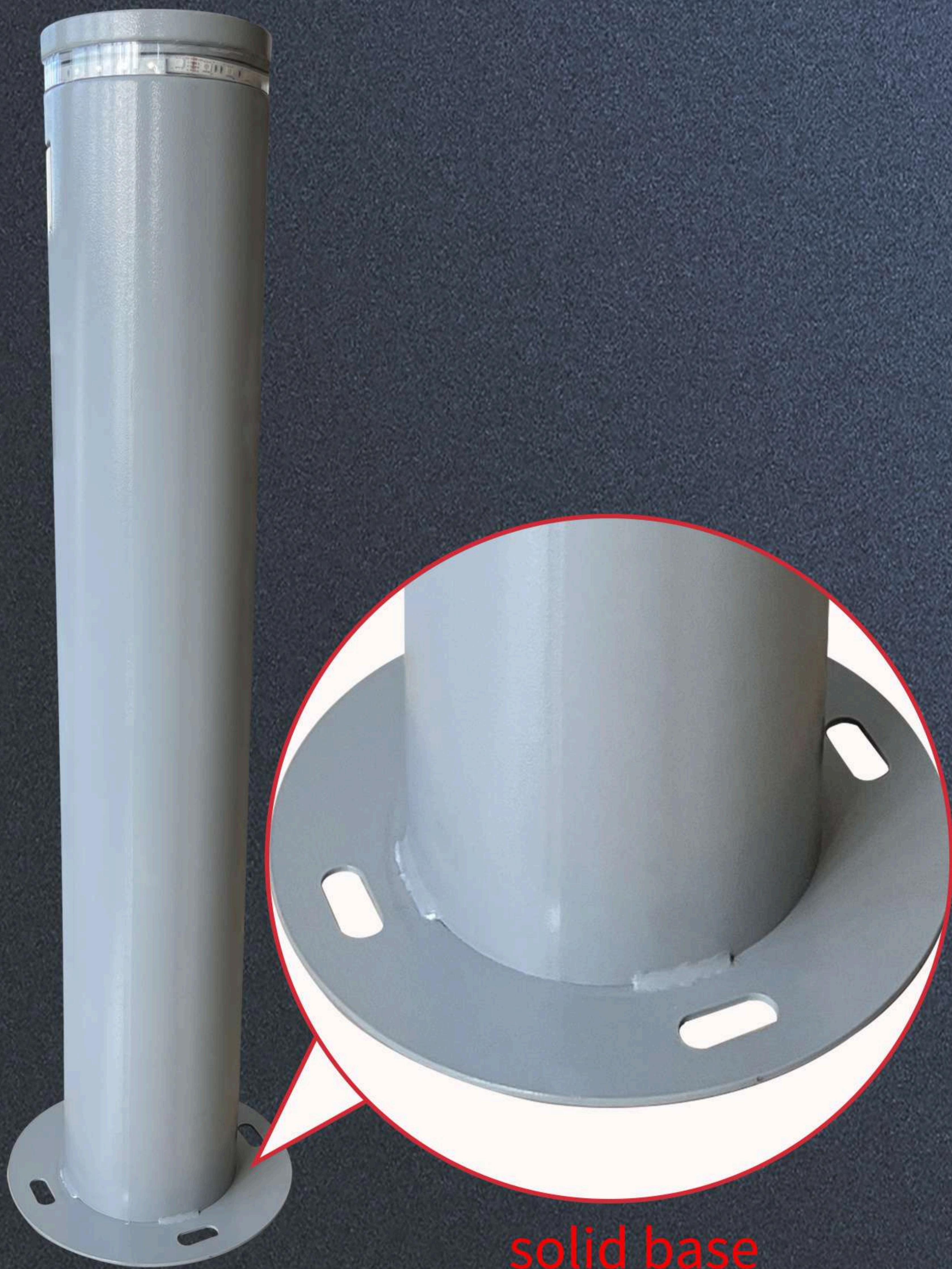
Using high-power optical lens, more focused

NobTra Pedestrian Crossing Warning Pillar Light adopts high-power optical lens, which has the highest light transmittance, can enhance the light effect, improve the brightness of the lamp beads, and have better light concentrating.



Rugged case is more durable

NobTra Pedestrian Crossing Warning Post Light is made of cold-rolled iron, which is thicker and more durable. The bottom base can be firmly fixed on the ground.



solid base

Outdoor waterproof

The product adopts a fully waterproof design, with better waterproof performance and high quality, and can adapt to various harsh outdoor environments.



PRODUCT INFORMATION

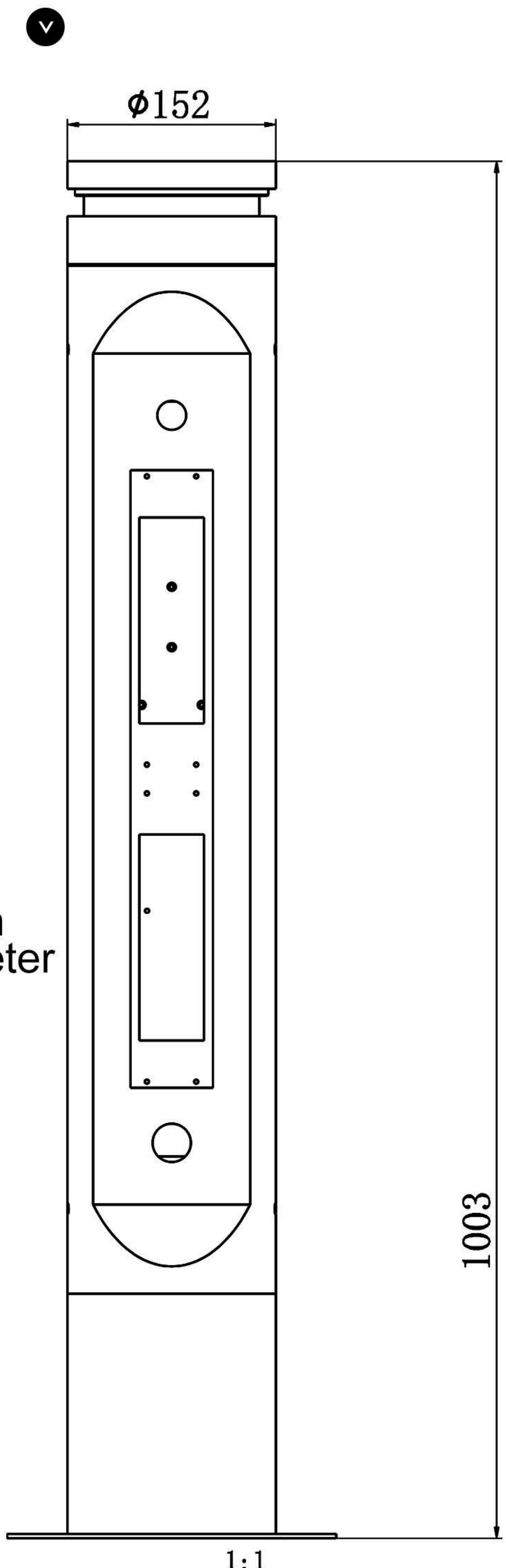
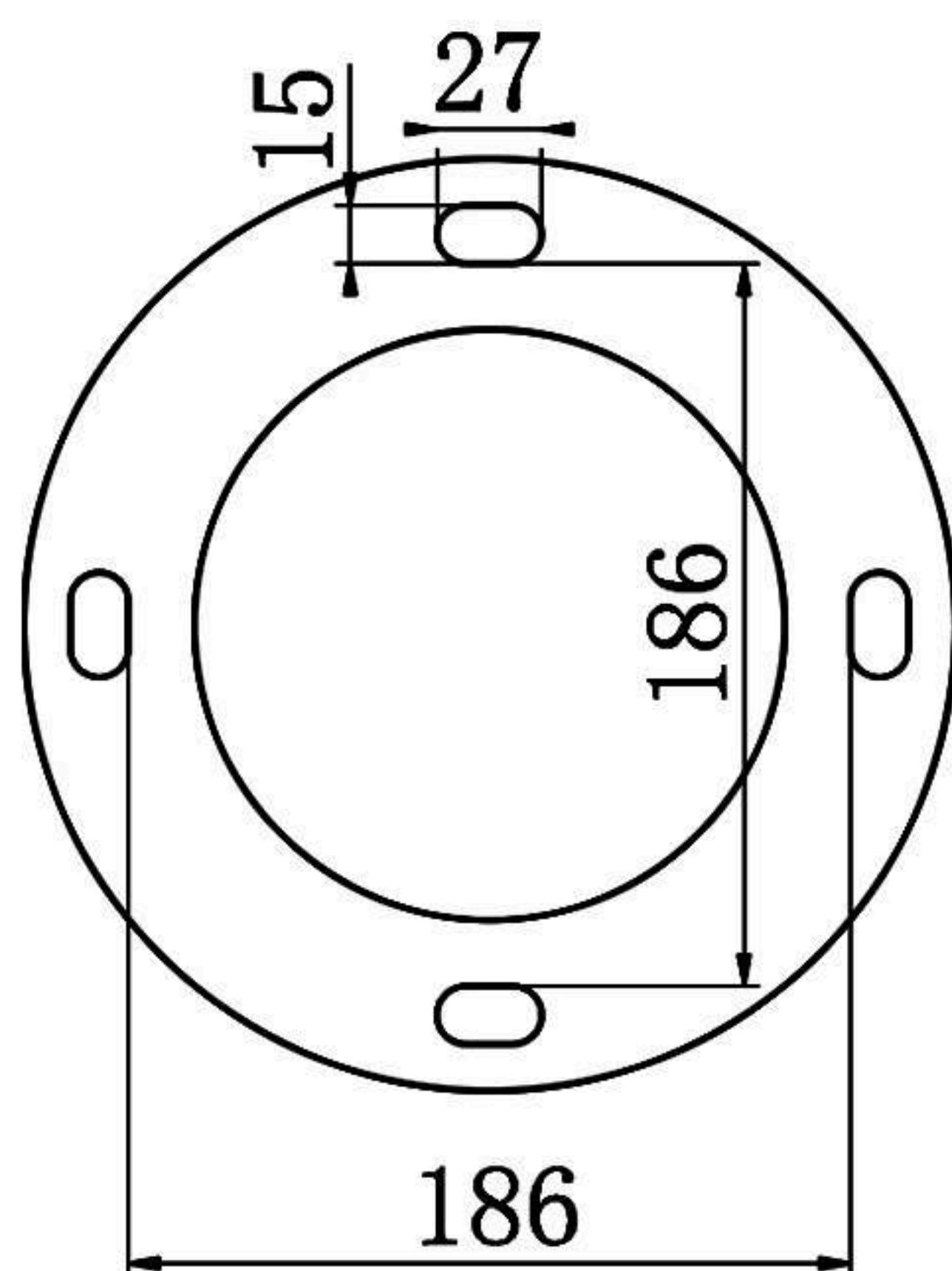
PARAMETER



MODEL	NB-PL-RG
Product Name	Infrared Pedestrian Warning Post Light
Product size	1003*186*186MM
Lamp bead type	SMD lamp bead OSRAM 3030 lamp bead
Number of lamp beads	RED: 12PCS GREEN 12PCS
Lifespan	100000H
Shell material	Cold rolled iron
Working temperature	-40~65°C
Quantity/CTN	2pcs
G.W/CTN	22.32KG
N.W/CTN	20KG
Working voltage	AC220V
Visual distance	20-300M
Induction principle	Infrared induction
Waterproof level	IP 55
Warranty	2 years
Certificate	CE,ISO9001:2015

PRODUCT INFORMATION

SIZE



unit:mm

with 4 stainless steel
built-in expansion
screws outer hexagon
M12*80.Drilling diameter
is 16mm

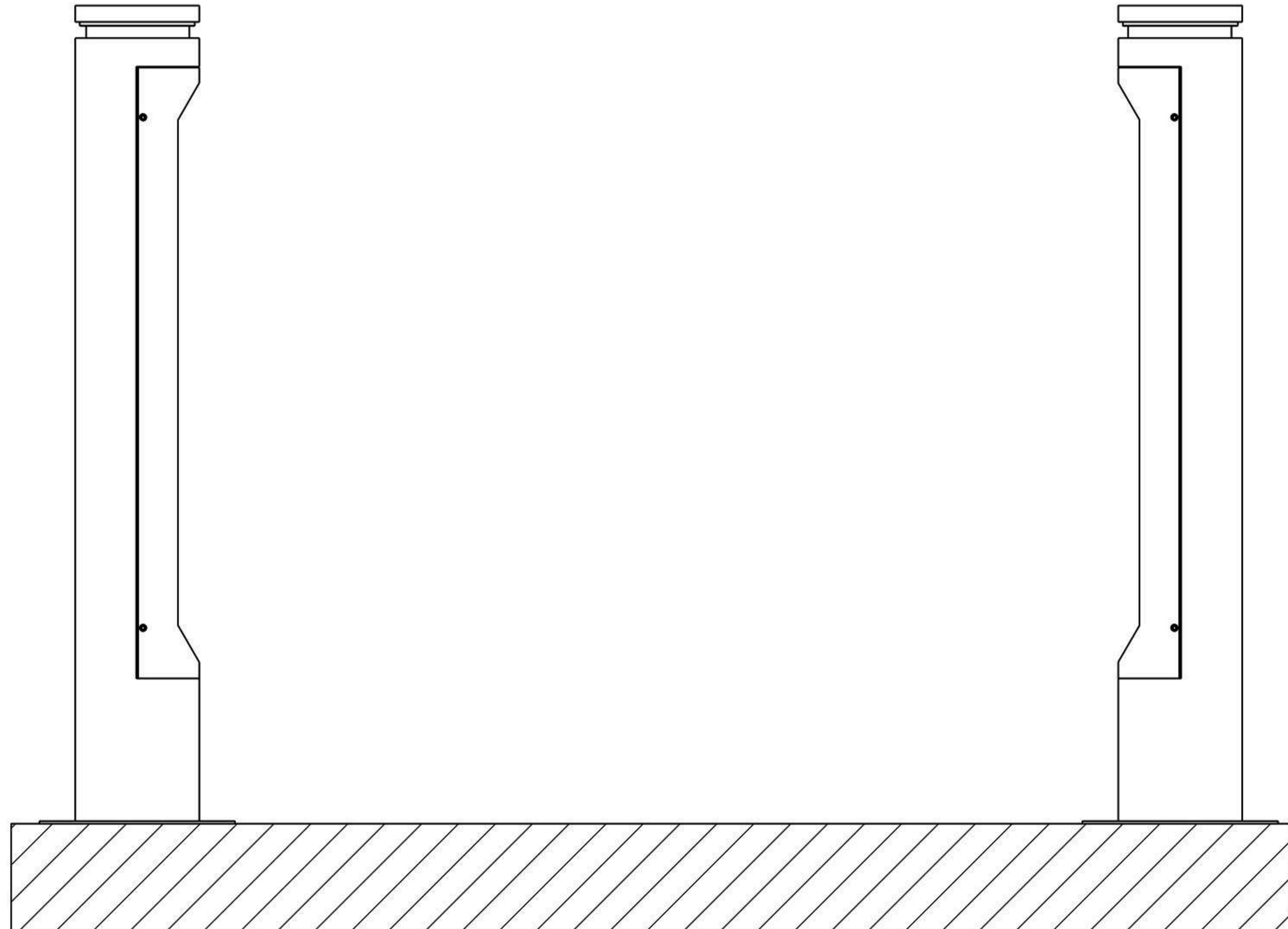
PRODUCT INFORMATION

INSTRUCTIONS



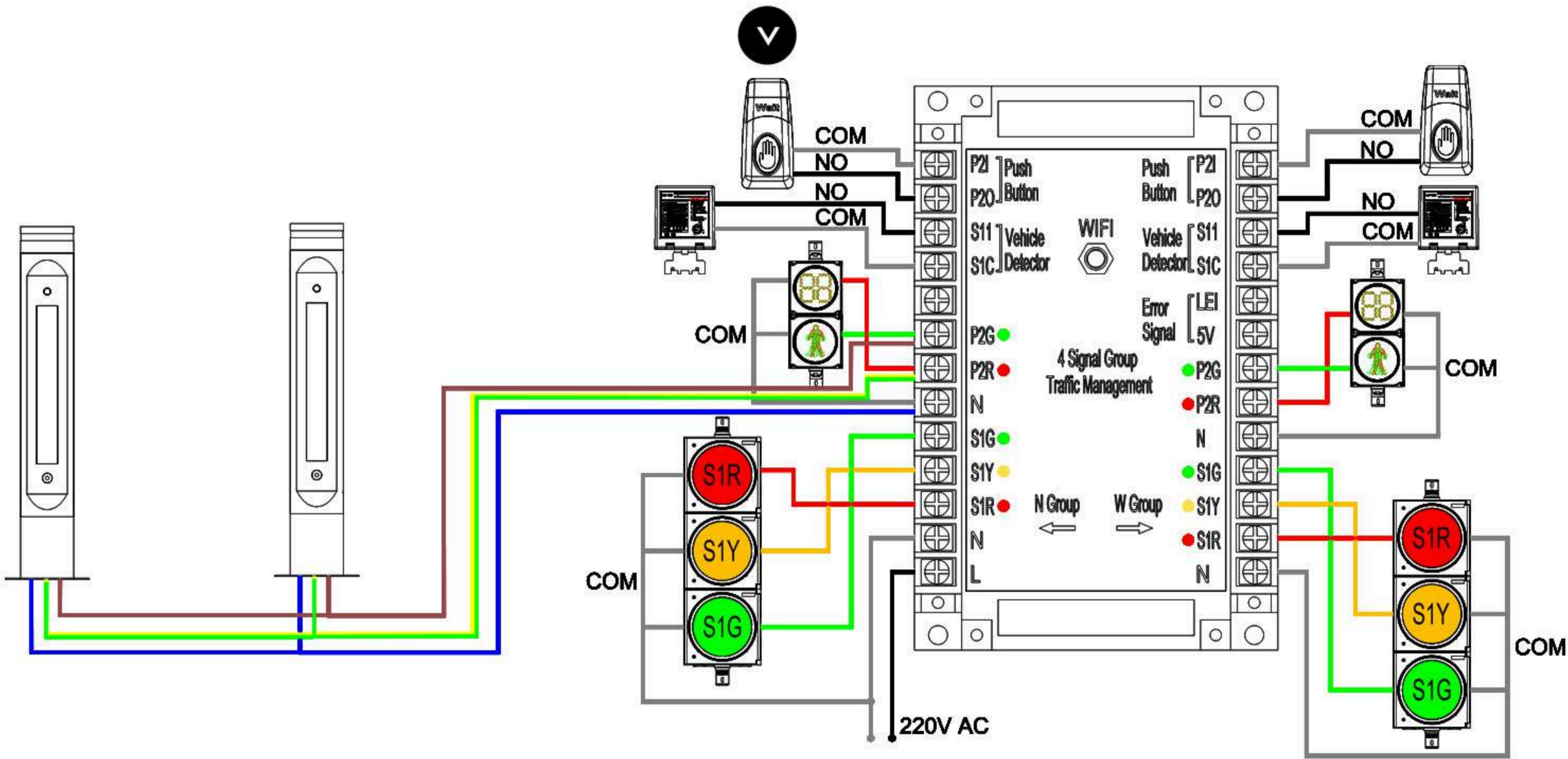
Instructions: When install the pedestrian warning lamp post, the two pedestrian warning lamp posts on the same road are at the same level and the red and green light outlets are opposite to each other.

The installation distance is the length of the zebra crossing plus 100mm



PRODUCT INFORMATION

WIRING DIAGRAM



PRODUCT INFORMATION

APPLICATION RENDERING



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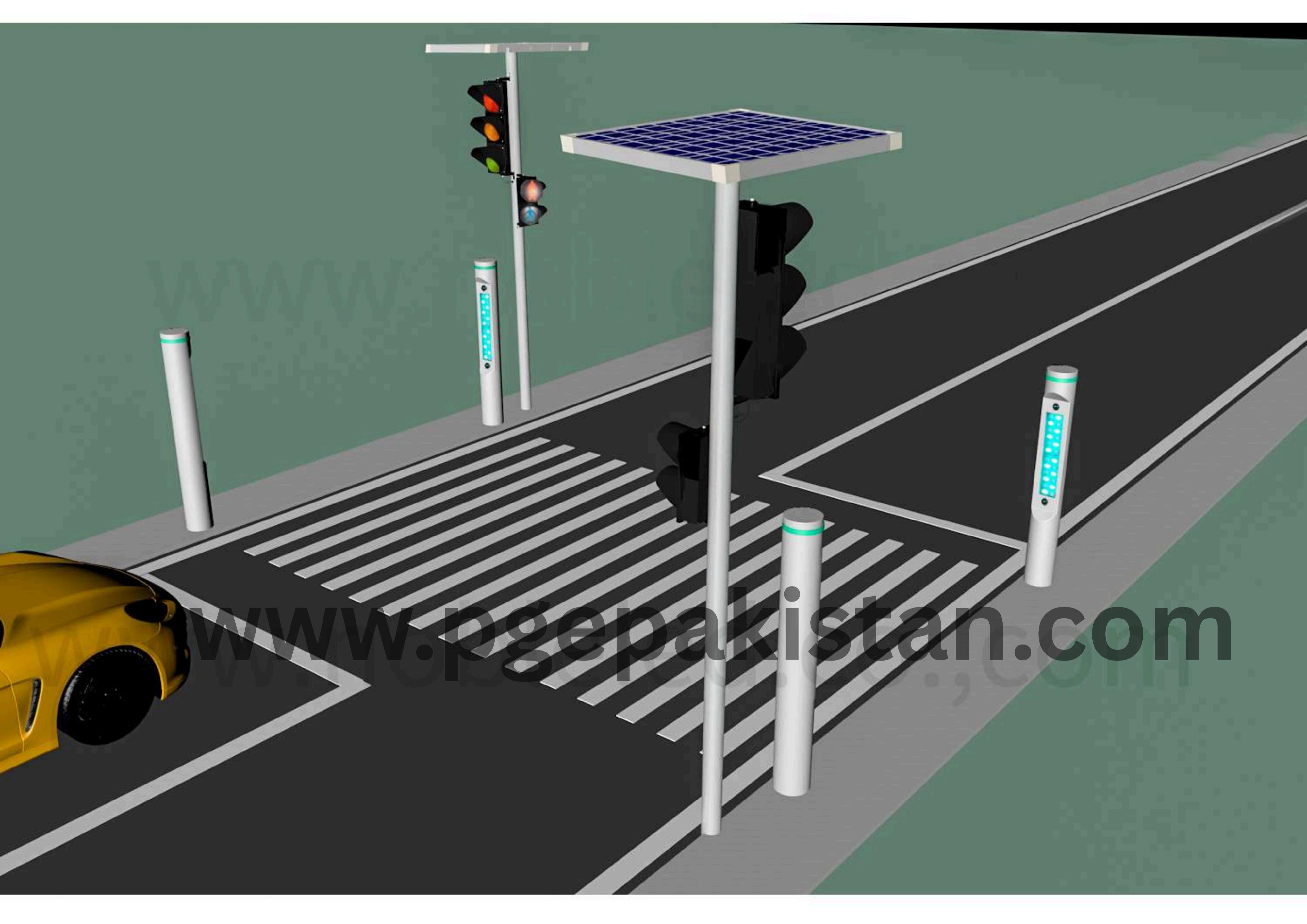
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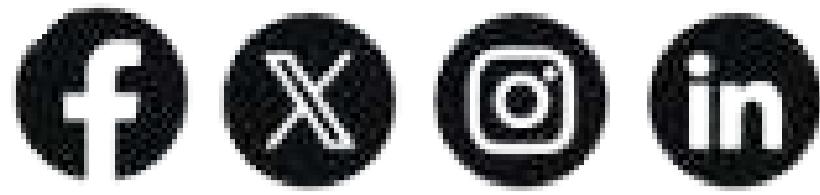


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