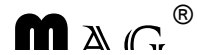


# TL100

## Mini LED Traffic Light (R & G)



### Introduction:

Mini traffic light notifies the status of barrier gate by two difference indicators, Red or Green. Green light informs user to proceed and Red light notifies user to stop. This greatly reduces the case of vehicle accidentally crashing the barrier arm.

MAG mini traffic light is weather proof based, which specially designed for outdoor usage. Traffic light is compatible with most of the barrier gate in market.

### Features:

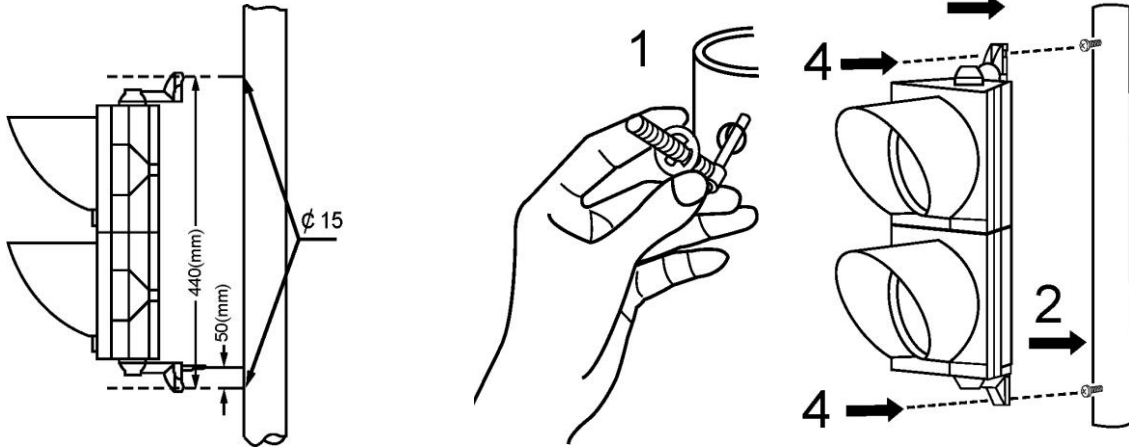
- Super bright and heavy duty LED.
- Synchronizing with the operation of barrier gate.
- Come with bracket, easy for mounting.
- Red and Green indicators
- IP65 weatherproof housing design

### Specification:

Size (not included bracket)	175mm (L) x 150mm (W) x 300mm (H)
Size of display	Ø 100mm
Colour	Red and Green
Number of LED	37 red and 37 green
Indicator shape	Round
Luminance (cd)	100 cd
Insulation resistance	>2M
Power supply input	220V ± 10% AC, 50/60Hz
Harmonic distortion	<20%
Operating temperature	-30°C to +60°C
IP rating	IP 65

## Installation Guides:

- 1) Drilling 2 holes on the metal pole
  - Diameter of hole :  $\varnothing$  15 mm
  - Distance between 2 holes : 440 mm
- 2) Fixed the traffic light to the pole with bolts and nuts.



## Wiring Guides:

Colour of Wire	Description
Green Wire	Live 230V AC for Green light
Red Wire	Live 230V AC for Red light
Black Wire	Neutral

## Ordering Information:

Model Name	Description
TL100	MAG Mini Traffic Light

## Packaging Information:

Weight	1.6 Kg
Dimension	46cm x 21cm x 26cm

## Authorized Dealer:

**ANH PHUONG TECHNOLOGY  
DEVELOPMENT CO., LTD**

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