

LED TRAFFIC LIGHTS



200mm 12-24VDC Wig Wag

This LED type traffic signal is suitable for applications where there is a need to warn drivers that they are approaching a possible hazard, such as a pedestrian crossing. The two yellow aspects flash alternately when power is applied.

Made from quality materials, this traffic light is dust proof and weatherproof, and has lower energy consumption and maintenance costs than incandescent or fluorescent lamps, as well as a much longer operational life.

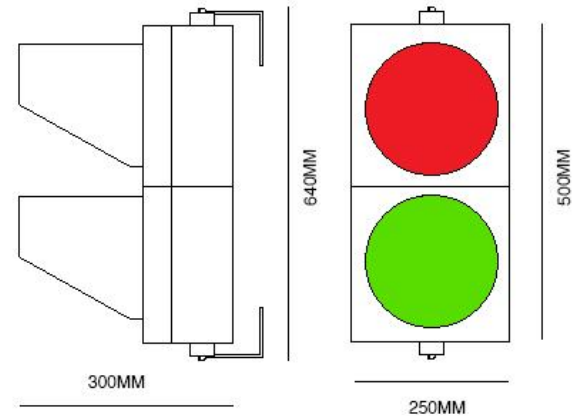
The yellow LEDs are brighter than most lamps and can operate satisfactorily at very low voltages, making this unit suitable for solar powered applications (12V option).

The integrated flasher module is a solid- state unit, rated for 100% (continuous) duty cycle. It contains no relays and therefore is completely silent in operation.

Specifications

Power Supply: 12-24VDC
 Power Consumption: 260mA @ 12VDC, 160mA @ 24VDC
 Average life of LEDs: 80,000 hours.
 Lens diameter: 200mm.
 Number of LEDs: 90 per aspect.
 Light output: >4000mcd/m
 Dominant wavelength: Yellow 590nm +/- 5
 Housing: PMMA, UV stabilised.
 Mass: 5.2kg (2 aspect)
 IP rating: IP65
 Sun visors: Separate, horizontal or vertical.
 Operating Temp: -40 ~ +80

Dimensions:



Wiring

200mm Wig Wag Traffic Light:
 1 - LED Wig Wag Controller (Common) 2 -
 LED Wig Wag Controller (+12-24Vdc)
 3 - Spare
 4 - Spare



Part Numbers:

200mm, 12-24Vdc Wig Wag - AGD2WW

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