

Lightning LED device to regulate the loading and unloading process.

## TECHNICAL DESCRIPTION

Nowadays, LED traffic light are replacing conventional light bulb traffic lights, offering significant benefits such as energy-saving consuming, greater visibility, less maintenance and lower pollution levels.

The LED band is available in two different colours: red and green. As an option, using a controller, this LED Bands can change their light intensity, colour or even different light effects can be programmed. They are perfect as loading and unloading controllers at loading bays. They comply with the international standards and directives.



## CHARACTERISTICS

Product and installation parameter:

- Material and technology: 5050 smd LED of high brightness & flexible Pcb.
- Lumen depreciation: Excellent dissipation. No more than 3 per cent after 30,000 hours.
- Electrical safety: 24V power supply.
- Installation: 3M adhesive at the back of the LED band.
- Connection: Don't switch polarity. Careful with the positive and negative poles.
- Usability: Suitable for outdoor use.

## TECHNICAL SPECIFICATIONS

- Power: 14.4W
- Power supply: DC 24V
- Leds/MT quantity: 60 leds
- Cut unit: 6 leds
- Colours: RGB FULL COLOUR
- Opening angle: 120°
- Dimensions: 5000 x 10 x 2 mm

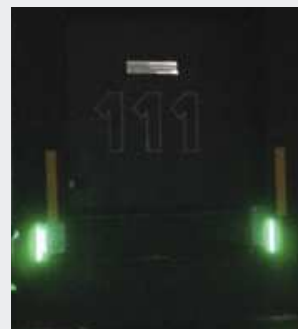
LED CE

## OPERATION

The connection of two or three LEDs to our central SADV, allow us to mark different positions of the loading and unloading process in a loading bay: vehicle APPROACHING, vehicle POSITIONED, Door OPENED/CLOSED, dock leveller IN REST POSITION, chock PLACED.



LED Band used during the day.



LED Band used in a dark facility.

