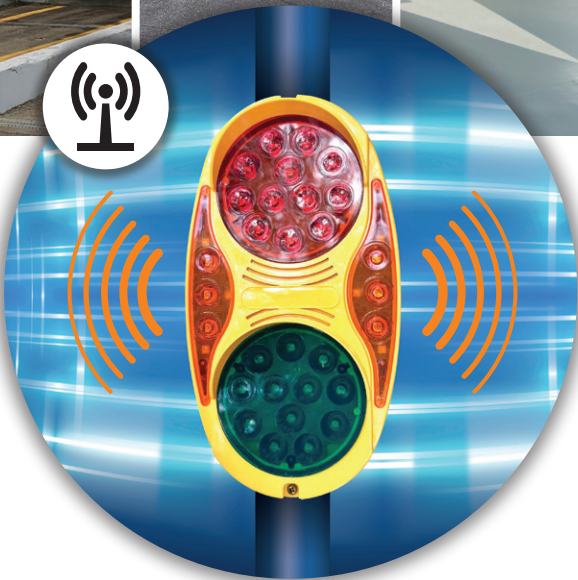
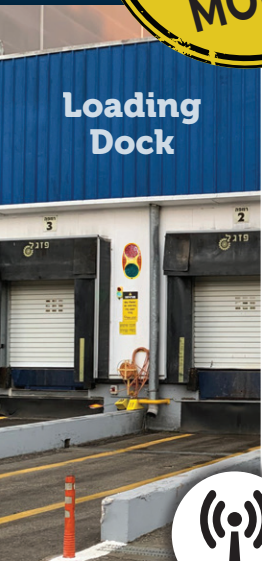


# TLS-5 - Guidance and Alert Traffic Light

**NEW  
WORLD  
MODEL**



Solan Systems' Guidance and Alert Traffic Light is designed to prevent possible accidents between pedestrians and vehicles operating in the same area within factories and logistic warehouses.

- **The traffic light can be installed** in factories, warehouses, security checkpoints, entrance gates, loading and unloading docks, factory driveways, and areas where paths intersect with pedestrian crossings.
- **The traffic light has a unique advantage:** it is also designed for people with visual or hearing impairments.
- **The traffic light is equipped** with a sharp sound and a double orange flashing light that warns of danger as long as the red light is on.
- **The traffic light operates** by connecting to Solan systems and other existing control systems.
- **The traffic light has an option** to add a transmission antenna.

## Technical Specifications of the System:

- Dimensions:** 249.6/143/73 mm.
- Lens Diameter:** 96 mm (red + green).
- Warning Lenses:** 144/32 mm (oval).
- Weight:** 725 g.
- Operating Voltage:** 24V AC/DC
- Current Consumption:** 60mA
- Horn:** Adjustable via existing potentiometer 0-85dB.
- Sound Types:** 2 (sharp warning, refined warning).
- Traffic Light Tilt Angle:** 57 degrees to each side.
- Wall Mounting:**
  1. Using a stainless steel angle for wall/post, allowing adjustment of the traffic light in 2 opposite directions.
  2. Direct wall mounting using 4 screws.

For more details visit us at: [www.solansystems.com](http://www.solansystems.com)

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