



TLS-5 - Guidance and Alert Traffic Light



Loading Dock



Operational Driveway



Underground Parking Garage



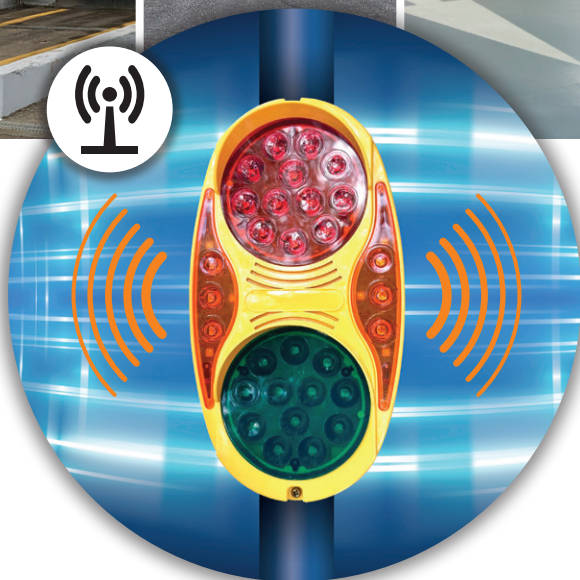
Checkpoint Gate



Rapid Door



CIP Process



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.

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