

Industrial LED Tower Light Green 12V AC/DC

Industrial single-tier green LED signal tower light designed for machine status indication, running signals, and automation alert panels. Operates on 12V AC/DC with low power consumption.



Key Features

- Single-tier Green high-brightness LED status beacon
- 360-degree radial visibility for machine running and ready indication
- 12V AC/DC universal supply operation
- Energy-efficient design consuming < 1.5W
- Continuous LED illumination mode with long operating life
- Direct surface or threaded bracket mounting
- Durable industrial polycarbonate housing

Ordering Information

Product Code	Description
TWR-GRN-12V	Industrial LED Tower Light Green 12V AC/DC
TWR-RED-12V	Industrial LED Tower Light RED 12V AC/DC
TWR-ORG-12V	Industrial LED Tower Light Orange 12V AC/DC
TWR-RG-12V	Industrial LED Dual Tower Light RED/GREEN 12V AC/DC
TWR-GRN-24V	Industrial LED Tower Light Green 24V AC/DC

Applications

- **Industrial Automation & Process Control:** Reliable signal interfacing and device connectivity across automated production lines.
- **SCADA & PLC Integration:** Seamless communication between field instrumentation and control systems.
- **Control Panel Building:** Compact 35 mm DIN rail mounting for clean and space-efficient cabinet wiring.
- **OEM Equipment & Diagnostics:** Robust electrical protection and standard industrial ratings.

Specifications

Parameter	Value
Mounting Type	35 mm DIN Rail Mounting
Dimensions	60 mm x 50 mm x 20 mm (L x W x H)
Enclosure Material	Industrial ABS plastic
Operating Temperature	-10 °C to +60 °C
Storage Temperature	-40 °C to +85 °C
Relative Humidity	5% to 95% RH (non-condensing)

Electrical Specifications

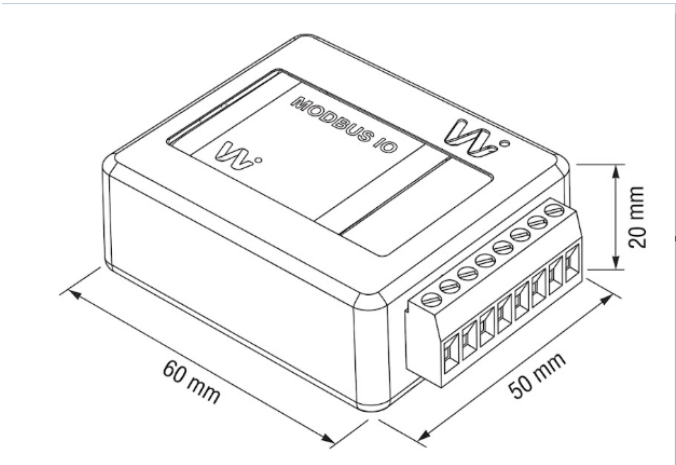
Parameter	Specification
Operating Voltage	12V DC
Current Consumption	Low-power industrial design (< 50 mA)
Environmental Protection	IP54 / Industrial ABS Enclosure

Wiring Details & Pinouts

Flying Lead Wiring Connections

Wire Color	Polarity	Function	Description
Red / Brown	(+)	Power Supply Input	Connects to operating AC/DC power supply (+)
Black / Blue	(-)	Common / Return	Power supply ground / neutral return (-)

Mechanical Dimensions



Revision History

Revision	Date	Description of Change
Rev 1.0	2026-09-09	Initial datasheet release

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Support

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