# LED Indicator Lights

## Narrow Stile, Robust, Convenient

CE  **R⊕HS Compliant**

| TLM-250 | TLM-200TB | TLM-100TB | TLM-300S |
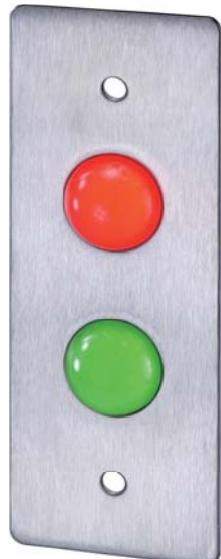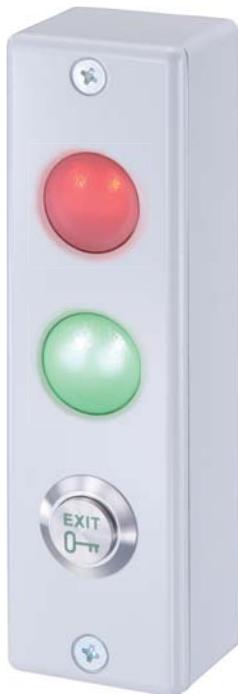
The TLM series LED indicators are compatible with any access control systems. The red and green LED indicator provide visual identification when the door is locked or unlocked. All of the TLM indicators operate at 12/24 VDC and can be either mortise or surface mounted. The TLM-300 and TLM-600-4 models are also designed with an exit button to release an electrified lock.

## Features

**All in One**
Exit Button and LED Indicator in one

**12 / 24V DC**
Dual Voltage
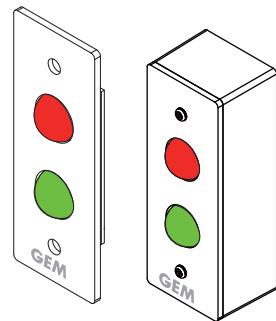
All range vailable in
**Surface & Flush mount**

The TB Models have **Terminal Blocks** which made wiring simpler.
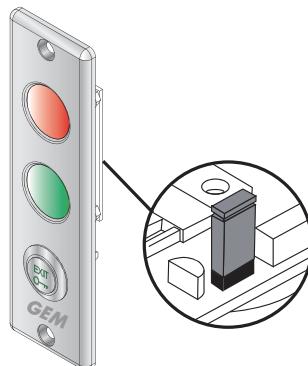
Select **Solid** or **Flashing** LED with jumper setting
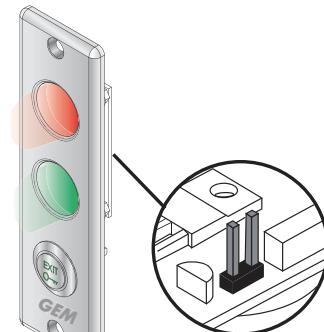
## TLM Series LED Indicator Lights

| Models | Voltage (VDC) | Current Draw | Exit Button | 2 LED (Red & Green) | Terminal Block | Mount | Faceplate Construction |
|---|---|---|---|---|---|---|---|
| **Narrow size** | | | | | | | |
| **TLM-100TB** | 12-24 | 40mA/12VDC 70mA/24VDC | – | ● | ● | Flush | Stainless steel |
| **TLM-100TBS** | 12-24 | 40mA/12VDC 70mA/24VDC | – | ● | ● | Surface | Stainless steel |
| **TLM-300** | 12/24 | 40mA/12VDC 50mA/24VDC | ● | ● | ● | Flush | Zinc alloy w/ powder coating |
| **TLM-300S** | 12/24 | 40mA/12VDC 50mA/24VDC | ● | ● | ● | Surface | Zinc alloy w/ powder coating |
| **TLM-400** | 12/24 | 40mA/12VDC 50mA/24VDC | – | ● | ● | Flush | Zinc alloy w/ powder coating |
| **TLM-400S** | 12/24 | 40mA/12VDC 50mA/24VDC | – | ● | ● | Surface | Zinc alloy w/ powder coating |
| **TLM-600-4** | 12/24 | 40mA/12VDC 50mA/24VDC | ● | ● | ● | Flush | Stainless steel |
| **TLM-600S-4** | 12/24 | 40mA/12VDC 50mA/24VDC | ● | ● | ● | Surface | Stainless steel |
| **TLM-600N** | 12/24 | 40mA/12VDC 50mA/24VDC | – | ● | ● | Flush | Stainless steel |
| **TLM-600NS** | 12/24 | 40mA/12VDC 50mA/24VDC | – | ● | ● | Surface | Stainless steel |
| **European size** | | | | | | | |
| **TLM-200TB** | 12-24 | 40mA/12VDC 70mA/24VDC | – | ● | ● | Flush | Stainless steel |
| **TLM-200TBS** | 12-24 | 40mA/12VDC 70mA/24VDC | – | ● | ● | Surface | Stainless steel |
| **TLM-250** | 12/24 | 40mA/12VDC 50mA/24VDC | ● | ● | ● | Flush | Stainless steel |
| **TLM-250S** | 12/24 | 40mA/12VDC 50mA/24VDC | ● | ● | ● | Surface | Stainless steel |

## Optional Back Boxes

| Models | Dimensions (mm) | Compatible Models | Body Construction |
|---|---|---|---|
| **Narrow size** | | | |
| **SMB-040** | 115x43x32 | TLM-100TB | ABS |
| **SMB-600** | 140x40x35 | TLM-600N, TLM-600-4 | Zinc alloy |
| **European size** | | | |
| **SMB-86AU-03** | 85.5x85.5x38 | TLM-200TB | Aluminum w/ Chromium plating |

# Dimensions
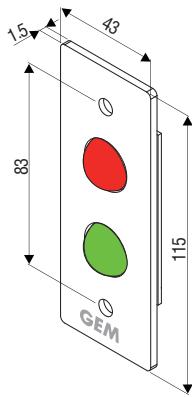
## TLM-100TB



## TLM-100TBS
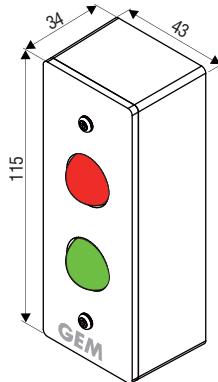


## SMB-040
### 115x43x32



## TLM-200TB
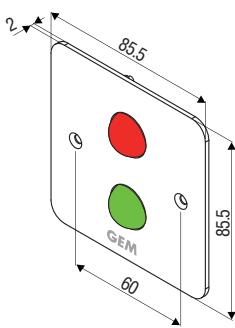


## TLM-200TBS
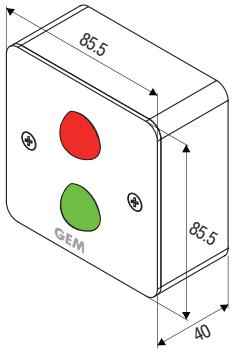


## TLM-250
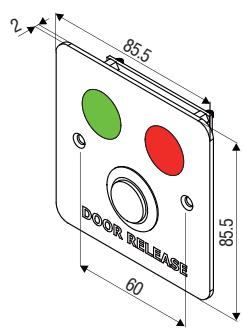


## TLM-250S
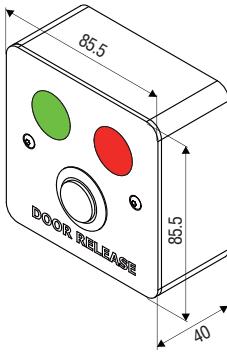


## SMB-86AU-03
### 85.5x85.5x38
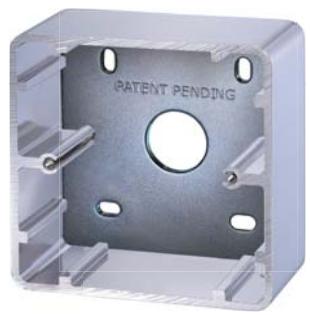


## TLM-300
## TLM-300S
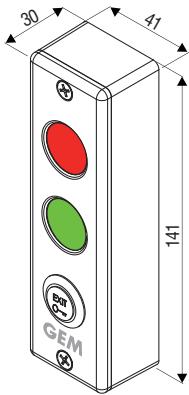


## TLM-400
## TLM-400S
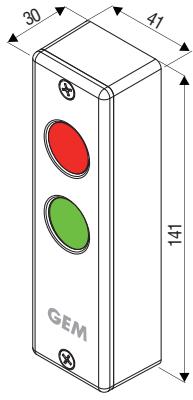


## TLM-600N
## TLM-600NS
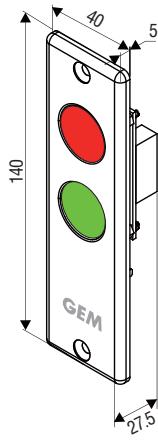


## TLM-600-4
## TLM-600S-4
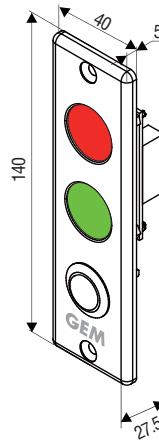


## SMB-600
### 140x40x35



### Warranty

The product is warranted against defects in material and workmanship while used in normal service for a period of 1 year from the date of sale to the original customer. The GEM policy is one of continual development and improvement; therefore GEM reserves the right to change specifications without notice.