# LU5

## LU5 Series - Medium size
## Modular System Indicating Light

*Perfect for OEMs that offer different multi-stack versions in their machine design.*

**LED** Type Light  CE  c(UL)us

### Direct Mount

| | |
|---|---|
| **LU5** | Continuous Light |
| **LU5-FB** | Continuous and Flashing Light with Audible Alarms |

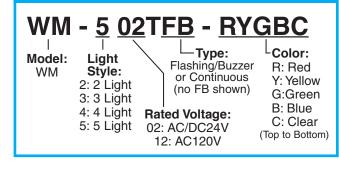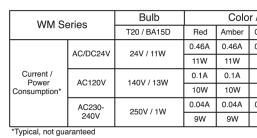### ø50mm (2 in)

- Colors available: red, yellow, green, blue and clear.
- No tools required to assemble.
- Easy wiring with spring loaded terminal block.
- NPN or PNP open collector compatible.
- FB type: Two selectable single-tone alarms, one intermittent and one continuous, with adjustable volume to 85dB (at 1m), and light has 60 flashes per minute.
- Long lasting, bright LEDs.
- Once mounted on a machine, the tower can be easily removed from the terminal base for shipping, and re-installed without tools.

**Terminal Base**

**Assembly Required**

| STYLE | MODEL | RATED VOLTAGE | BULB | No. |
|---|---|---|---|---|
| **2 LIGHT** | WM-202T | AC/DC24V | 28V 11W | 39 |
| | WM-202TFB | | | |
| | WM-212T | AC120V | 140V 13W | 49 |
| | WM-212TFB | | | |
| **3 LIGHT** | WM-302T | AC/DC24V | 28V 11W | 39 |
| | WM-302TFB | | | |
| | WM-312T | AC120V | 140V 13W | 49 |
| | WM-312TFB | | | |
| **4 LIGHT** | WM-402T | AC/DC24V | 28V 11W | 39 |
| | WM-402TFB | | | |
| | WM-412T | AC120V | 140V 13W | 49 |
| | WM-412TFB | | | |
| **5 LIGHT** | WM-502T | AC/DC24V | 28V 11W | 39 |
| | WM-502TFB | | | |
| | WM-512T | AC120V | 140V 13W | 49 |
| | WM-512TFB | | | |

### How to Order (Example)

## WM - 5 02TFB - RYGBC

- **Model:** WM
- **Light Style:**
  - 2: 2 Light
  - 3: 3 Light
  - 4: 4 Light
  - 5: 5 Light
- **Rated Voltage:**
  - 02: AC/DC24V
  - 12: AC120V
- **Type:** Flashing/Buzzer or Continuous (no FB shown)
- **Color:**
  - R: Red
  - Y: Yellow
  - G: Green
  - B: Blue
  - C: Clear
  - (Top to Bottom)

### Dimensions (mm)

70

40

※ Height
- 2 Light : 147
- 3 Light : 188
- 4 Light : 229
- 5 Light : 270

※ Height

80

Bracket Mounting Hole φ4

207 5 Light
166 4 Light
125 3 Light
83.5 2 Light

83.5

8.5

42
21
8

Wire Entry Hole φ16

Above dimensions are bracket foot print.

Lead Wire Length: Approx 1,000mm from Entry Hole

| WM Series | | Bulb | | Color / Position | | | | | Alarm |
|---|---|---|---|---|---|---|---|---|---|
| | | T20 / BA15D | | Red | Amber | Green | Blue | Clear | |
| **Current / Power Consumption*** | AC/DC24V | 24V / 11W | | 0.46A | 0.46A | 0.46A | 0.46A | 0.46A | 0.02A |
| | | | | 11W | 11W | 11W | 11W | 11W | 0.5W |
| | AC120V | 140V / 13W | | 0.1A | 0.1A | 0.1A | 0.1A | 0.1A | 0.025A |
| | | | | 10W | 10W | 10W | 10W | 10W | 2.0W |
| | AC230-240V | 250V / 1W | | 0.04A | 0.04A | 0.04A | 0.04A | 0.04A | 0.025A |
| | | | | 9W | 9W | 9W | 9W | 9W | 4.0W |

*Typical, not guaranteed