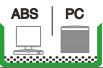
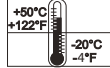




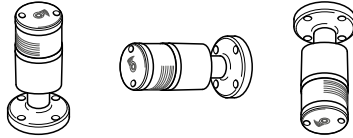
TERMSL\*\*\*  
"12-24V AC/DC" - "40-250V AC/DC"



(EN)

- Electrical connection is to be made by trained electrical specialists only.
- The product can be used indoors & outdoors.
- The interior & exterior compatibility of the product is like in the pictures below.
- The product should be installed where the vibration and heat is minimum.

INDOOR



OUTDOOR



#### TERMSL Model

| Layer | 12-24V AC/DC     | 40-250V AC/DC    |
|-------|------------------|------------------|
|       | Current max (mA) | Current max (mA) |
| 1     | 55 mA            | 10 mA            |
| 2     | 130 mA           | 20 mA            |
| 3     | 151 mA           | 25 mA            |
| 4     | 166 mA           | 30 mA            |
| 5     | 174 mA           | 35 mA            |



#### Light Pattern

| TERMSL*** | Light Pattern | Melody       |
|-----------|---------------|--------------|
| A         | Steady        | X            |
| B         | Flashing      | X            |
| C         | Strobe        | X            |
| D         | Rotary        | X            |
| E         | Steady        | Continuous   |
| F         | Flashing      | Intermittent |
| G         | Strobe        | Intermittent |
| H         | Rotary        | Intermittent |



#### Sound Intensity

| Melody | dist. at 10 cm | dist. at (1m) |
|--------|----------------|---------------|
| M1     | 103 dB         | 92 dB         |
| M2     | 105 dB         | 92 dB         |

\*\*\*Values may vary by +/- 5%.



#### TERMSL Weight

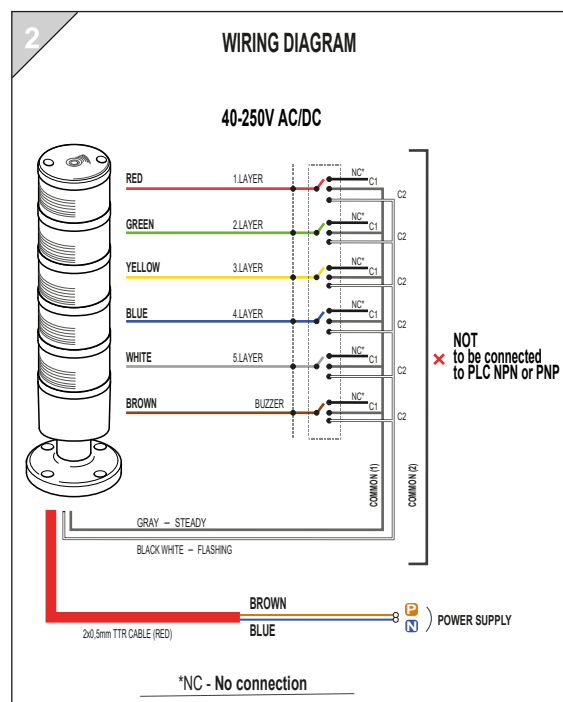
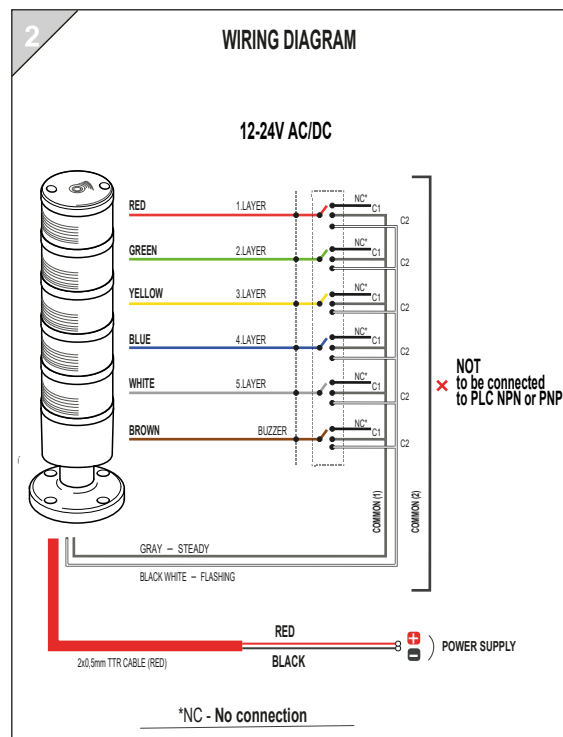
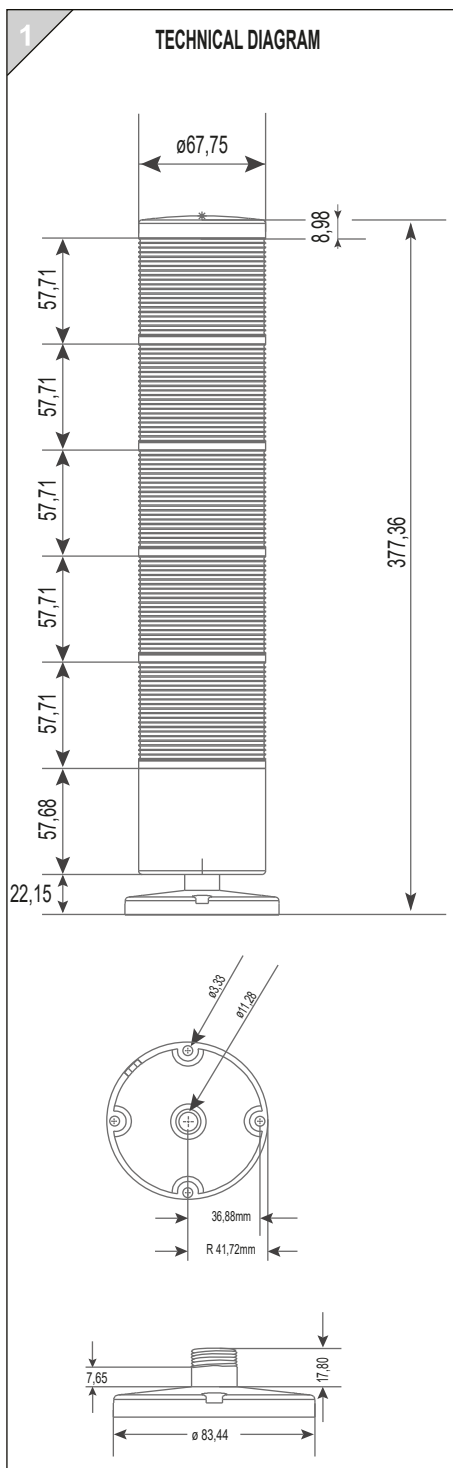
| Layer | 12-24V AC/DC | 40-250V AC/DC |
|-------|--------------|---------------|
| 1     | 180-190 gr   | 195-205 gr    |
| 2     | 240-250 gr   | 255-265 gr    |
| 3     | 300-310 gr   | 320-330 gr    |
| 4     | 360-370 gr   | 375-385 gr    |
| 5     | 420-230 gr   | 435-445 gr    |



\*It is recommended that people with epilepsy should not use it.



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### 2a WIRING INSTRUCTION

**⚠**

**(EN)**

**Layer Wires:** Red-Green-Yellow-Blue-White (Brown)  
**Common Wires:** Gray and Black-White  
**Power Supply Cable:** 2x0,50 TTR (Red-Black for 12-24V AC/DC and Blue-Brown for 40-250V AC/DC)

- 12-24V AC/DC and 40-250V AC/DC series products are fed stably via the motherboard.
- Do not supply power to the Layer and Common Wires or not be connected directly to any PLC NPN or PNP terminals to avoid damage or malfunction. Only the power supply wires should be used to provide power to the system.
- The product warranty will be void if power is supplied to the Layer and Common Wires.
- For Steady, Strobe, Rotating Light, and Steady Buzzer, connect the Layer wires to the Gray Common wire using a dry contact connection
- For Flashing Light and Flashing Buzzer, connect the Layer wires to the Black-White Common wire.

