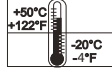




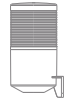
TERMBH05\*\*\*  
TERMBH06\*\*\*  
TERMBH07\*\*\*



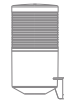
(EN)

- 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



TERMBH05/06/07 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

P/N	Light Pattern	Melody
TERMBH0500/01*** TERMBH0600/01*** TERMBH0700/01***	Steady Flashing	Continuous Intermittent
TERMBH0502/03*** TERMBH0602/03*** TERMBH0702/03***	Strobe	Intermittent
TERMBH0504/05*** TERMBH0604/05*** TERMBH0704/05***	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%.



Weight

Layer	12-24V AC/DC	40-250V AC/DC
1kat / 1layer	185-195 gr	200-210 gr
2kat / 2layers	245-255 gr	260-270 gr
3kat / 3layers	305-315 gr	325-335 gr
4kat / 4layers	365-375 gr	380-390 gr
5kat / 5layers	425-435 gr	440-450 gr



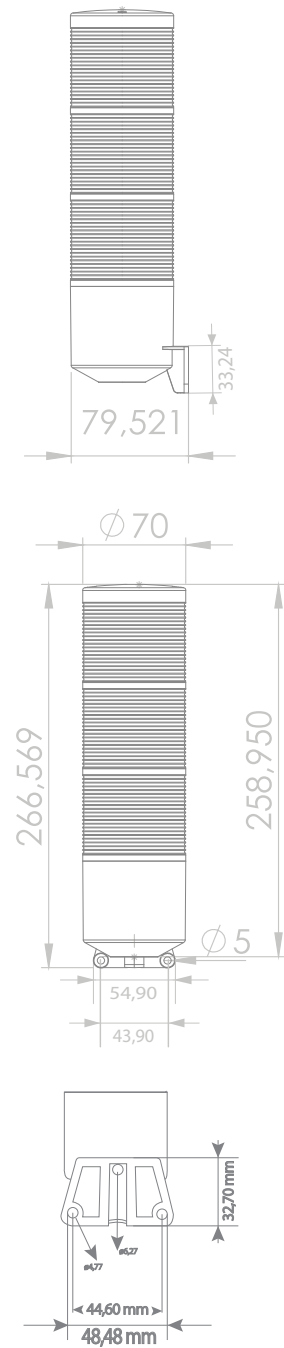
It is recommended that people with epilepsi should not use it.



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1

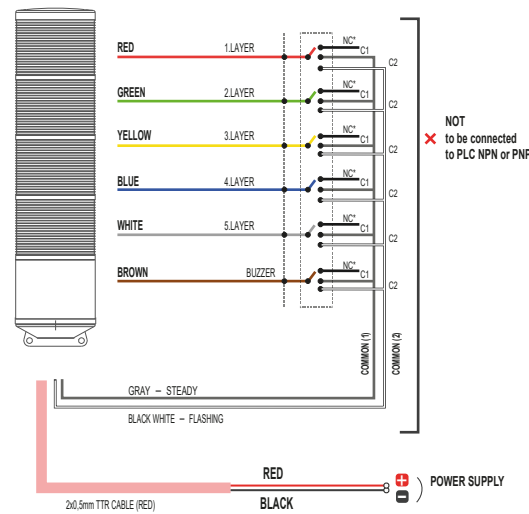
## TECHNICAL DIAGRAM



2

## WIRING DIAGRAM

## 12-24V AC/DC



2a

## WIRING INSTRUCTION



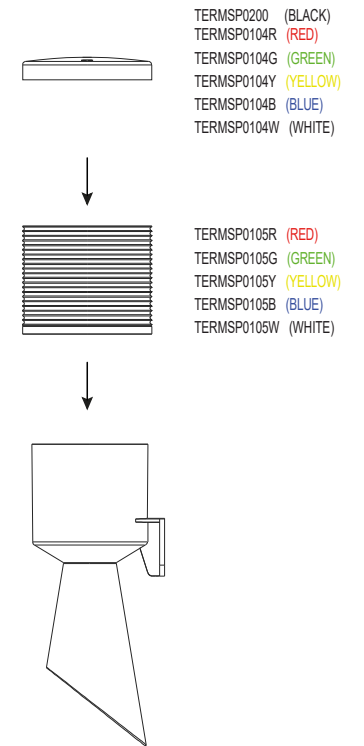
(EN)

**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.

3

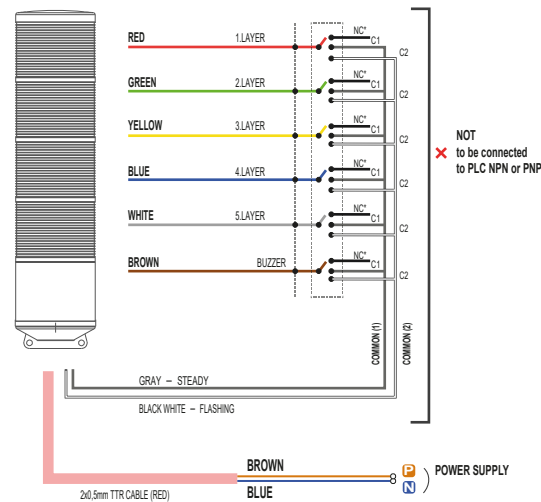
## SPARE PARTS



2

## WIRING DIAGRAM

## 40-250V AC/DC



\*NC - No connection