

## LED Warning Light ONN-M4-50P

### Introduction:

1. With smooth surface, 3 layers, 3 colors.
2. Buzzer optional, volume is louder than 85dB.
3. High brightness LED chip, long lifetime and low decay.
4. Three kinds of base are available, easy to install.
5. Pole length can be customized.

**Application:** CNC machine, Automatic equipment , SMT equipment etc.

**Warranty:** 2 years

**Certification:** CE, RoHS, FCC

### Ordering code:

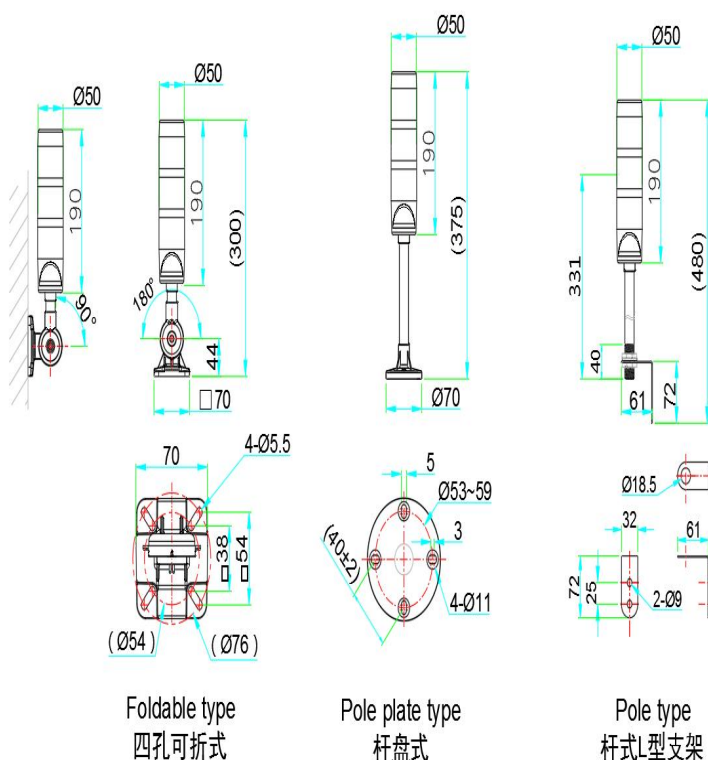
| ONN - M4         | 3                                                                                                                | A | B | B | I | RYG | 50P |
|------------------|------------------------------------------------------------------------------------------------------------------|---|---|---|---|-----|-----|
|                  | 1                                                                                                                | 2 | 3 | 4 | 5 | 6   | 7   |
| 1.Layer          | 1: Single layer, 2: Two layers, 3: Three layers                                                                  |   |   |   |   |     |     |
| 2. Mounting type | A: Foldable type, C: Pole and plate, E: L bracket                                                                |   |   |   |   |     |     |
| 3. Voltage       | B: DC24V, C: AC100-240V(50/60Hz)                                                                                 |   |   |   |   |     |     |
| 4.Function       | B: Steady, F: Steady with buzzer, S: Red flash, C: Red flash with buzzer, D: All flash, E: All flash with buzzer |   |   |   |   |     |     |
| 5.Connect type   | C: Contact type, T: PNP& NPN                                                                                     |   |   |   |   |     |     |
| 6. Color         | R: Red, Y: Yellow, G: Green                                                                                      |   |   |   |   |     |     |
| 7. Diameter      | 50P: $\phi$ 50mm                                                                                                 |   |   |   |   |     |     |

### Parameter:

|                     |                           |
|---------------------|---------------------------|
| Power               | 1.0W for each color       |
| Input voltage       | DC24V                     |
| Current             | 60-150mA for each color   |
| Working Temperature | -20~45°C                  |
| IP rating           | IP40                      |
| Buzzer volume       | >85dB                     |
| Material            | PC lens and ABS body      |
| Lifetime            | 50,000 hours              |
| Installation        | Fixed by screw or bracket |

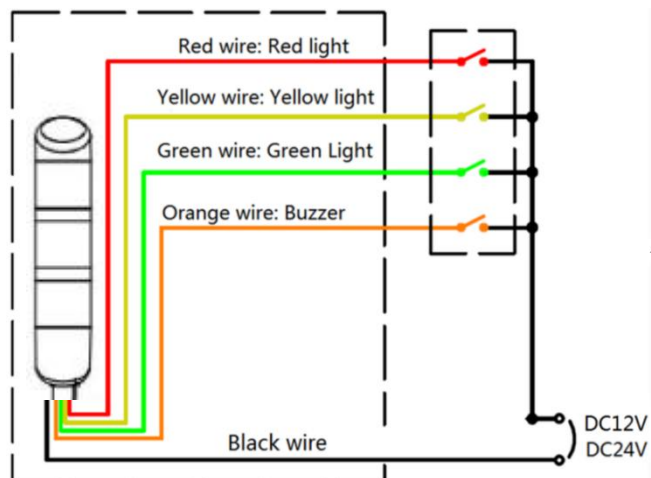


### Dimension(mm):

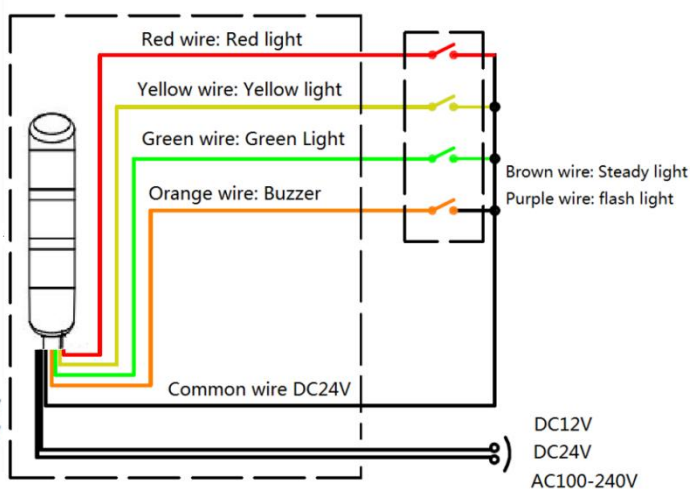


## Wiring instruction:

### PNP & NPN

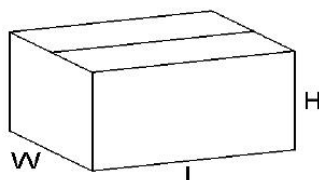
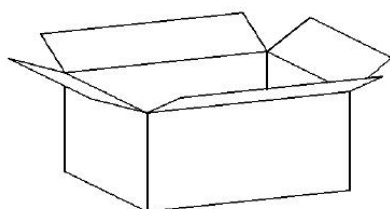


### Contact type



## Package info.:

| Item No.           | Three layers<br>(Foldable type ) | Three layers<br>(Pole plate type ) | Three layers (L<br>shape bracket) |
|--------------------|----------------------------------|------------------------------------|-----------------------------------|
| Single NW (Kg)     | 0.192                            | 0.167                              | 0.317                             |
| Total GW(Kg)       | 4.2                              | 3.9                                | 4.7                               |
| Qty/carton         | 12                               | 12                                 | 9                                 |
| Inner box size(mm) | 418*83*83mm                      | 418*83*83mm                        | 510*90*75mm                       |
| Carton size(mm)    | 450*265*345mm                    | 450*265*345mm                      | 530*290*240mm                     |



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