

## ONN-M4B-30 LED Warning Light

### Introduction:

1. Hemispheric design, elegant appearance.
2. Aluminum body with PC cover makes it sturdy and durable.
3. Three colors on a single layer, easy to distinguish different signals.
4. Diameter is only 30mm, very compact.
5. M12 connector wiring is optional.
6. IP67 waterproof, suitable for harsh environment.



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

**Warranty:** 2 years

**Certification:** CE, RoHS, FCC

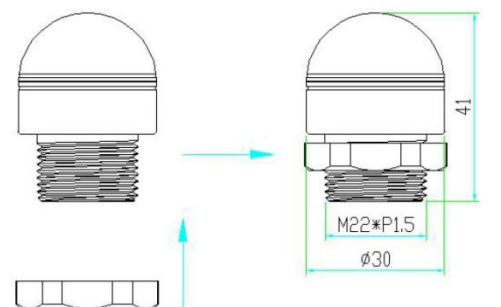
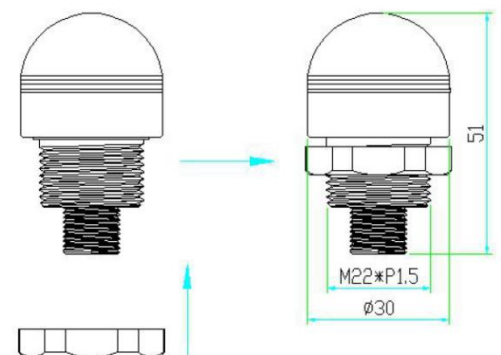
### Ordering code:

| ONN - M4B      | <u>1</u>                              | <u>B</u> | <u>B</u> | <u>I</u> | <u>RYG</u> | <u>30</u> |
|----------------|---------------------------------------|----------|----------|----------|------------|-----------|
|                | 1                                     | 2        | 3        | 4        | 5          | 6         |
| 1.Layer        | 1: Single layer                       |          |          |          |            |           |
| 2. Voltage     | B: DC12V~DC24V                        |          |          |          |            |           |
| 3.Function     | B: Steady, S: Red flash, D: All flash |          |          |          |            |           |
| 4.Connect type | C: Contact type, T: PNP& NPN          |          |          |          |            |           |
| 5. Color       | R: Red, Y: Yellow, G:Green            |          |          |          |            |           |
| 6. Diameter    | 30: $\phi$ 30mm                       |          |          |          |            |           |

### Parameter:

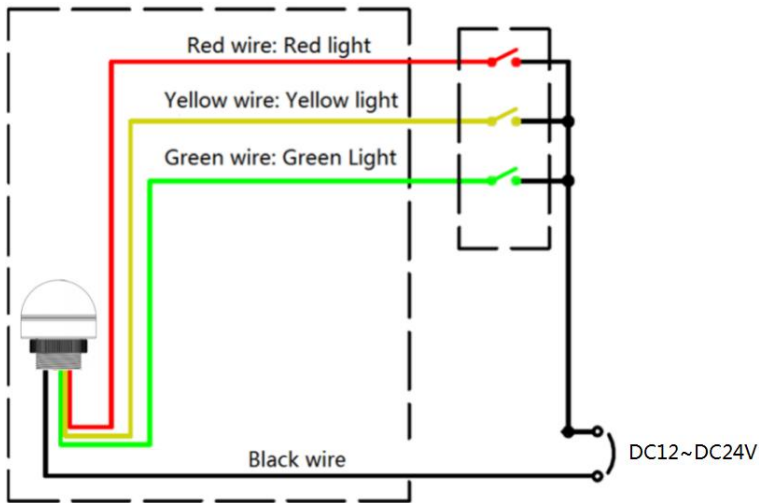
|                     |                            |
|---------------------|----------------------------|
| Full Power          | 2W                         |
| Input voltage       | DC12V~DC24V                |
| Input current       | 30 to 50mA for each color  |
| Working Temperature | -20~45℃                    |
| IP rating           | IP65                       |
| Material            | Aluminum body and PC cover |
| Lifetime            | 50,000 hours               |
| Installation        | Fixed by thread            |

### Dimension(mm):

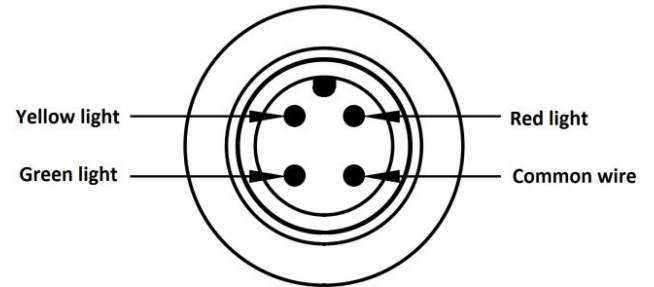


## Wiring instruction:

### PNP & NPN

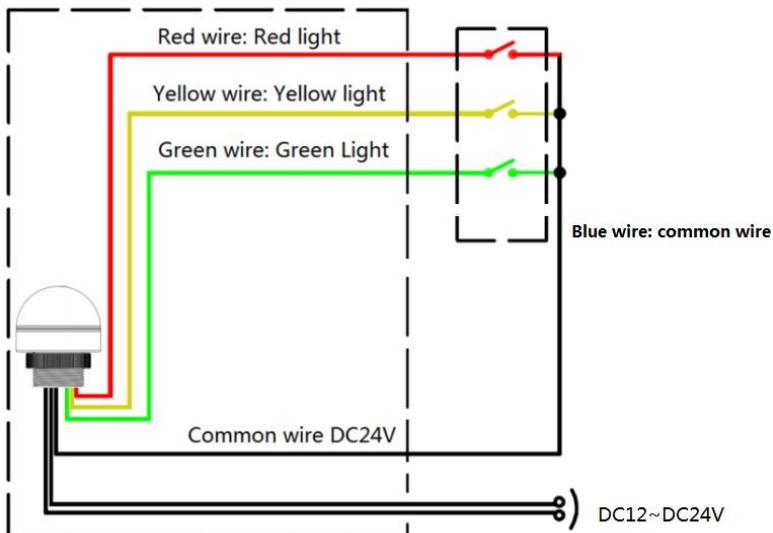


### Standard male M12 connector wiring(PNP/NPN)



*\*Please contact our sales, if need customized wiring for M12 connector.*

### Contact type



## Package info.:

| Item No.                | Qty/carton | Carton size | Total NW. | Total GW. |
|-------------------------|------------|-------------|-----------|-----------|
| ONN-M4B(No buzzer type) | 16 pieces  | 300*90*90mm | 0.08kg    | 0.82kg    |

