

**LED**
**IP**  
66


### Application

This product is widely used in high-voltage cable lines, ground dangerous places as warning signals, also used in construction, operation monitoring, emergency and other places for signal prompts and azimuth display.

### Characteristics

- The product adopts international brand high-brightness LED, and the brightness is more than 2 times higher than similar products.
- The product has a unique light distribution, a wide range of illumination angles, and uniform illumination within the illumination range.
- The overall weight of the product is light, reducing the load on the high-voltage cable.
- The product can be discharged for 50 hours in a dark environment when the battery is fully charged.
- With multiple monocrystalline solar panels, the charging time efficiency is 1.5 times higher than that of ordinary solar panels.
- Customized professional tools for easy and convenient installation and removal of strobe lights.
- Optional, with different mounting accessories, to achieve a variety of installation methods to meet customer and corresponding site installation requirements.
- Product intelligent setting, quickly covers the solar panel 3 times in 3 seconds, enter the sleep state, easy to pack, transport and store.

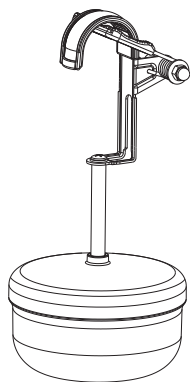
### Main Specification

| Item                                         |                   | Unit | Technical Parameters                                                                                                   |
|----------------------------------------------|-------------------|------|------------------------------------------------------------------------------------------------------------------------|
| Lamp Wattage                                 |                   | W    | 1                                                                                                                      |
| Solar maximum power                          |                   | W    | 1.5                                                                                                                    |
| IP grade                                     |                   | /    | IP66                                                                                                                   |
| Battery                                      | Rated capacitance | mAh  | 800                                                                                                                    |
|                                              | Rated voltage     | V    | 3.7                                                                                                                    |
| Lighting time                                |                   | h    | 50                                                                                                                     |
| Lighting mode                                |                   | Hz   | 1Hz                                                                                                                    |
| Working temperature                          |                   | °C   | -40~+80                                                                                                                |
| Visible distance                             |                   | M    | 1000                                                                                                                   |
| Scope of application                         |                   | /    | Could work normally under the electromagnetic environment of 0.4kV-220kV transmission circuit or distribution circuit. |
| Applicable high voltage cable outer diameter |                   | mm   | φ8-φ31                                                                                                                 |
| Dimensions                                   |                   | mm   | Φ101×212                                                                                                               |
| Net weight                                   |                   | g    | 263±5                                                                                                                  |

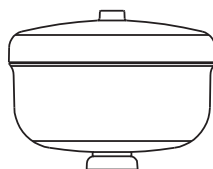
# ZW4308 Solar Warning Light

**TORMIN**

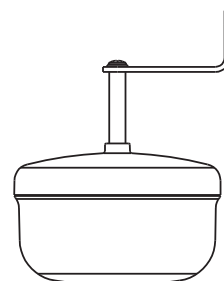
Drawing of dimension (Dimensions in mm)



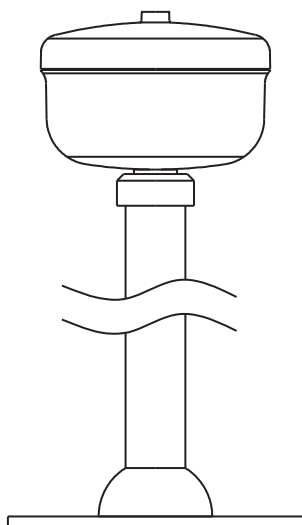
**Hook type**



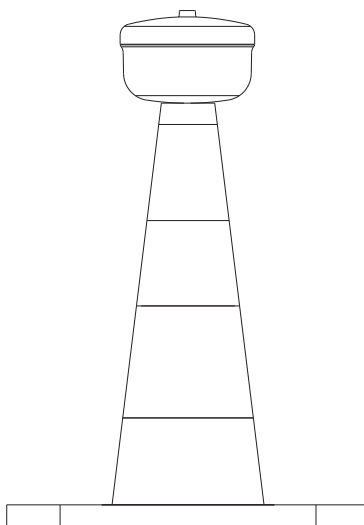
**Magnet adsorption type**



**Side wall type**



**Pole type**



**Safety cone type**

| Order number | Mounted type            | Accessories                            | Note                 |
|--------------|-------------------------|----------------------------------------|----------------------|
| ZW4308H      | Hook type               | Special installation and removal tools |                      |
| ZW4308T      | Magnet adsorption type  |                                        |                      |
| ZW4308W      | Side wall type          |                                        |                      |
| ZW4308P      | Pole type               |                                        |                      |
| ZW4308S      | Seat type (Safety cone) | Safety cone                            | Accessories purchase |