

**Day-Time Running Lamp-DRL7**

**Model No: LE045W**

**Features**

- ⊙ Low power consumption and long life-time.
- ⊙ 12V DC operation.
- ⊙ Be applied to the front side of Car to raise the driving safety.
- ⊙ Meet ECE Regulation 87.
- ⊙ Patent design of Heat Sink.
- ⊙ Passed moisture test of IP65 equivalent



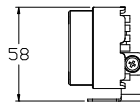
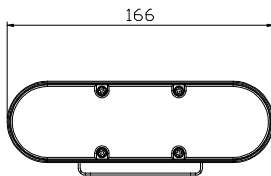
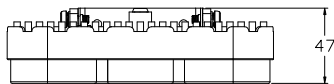
**Applications**

- ⊙ Be applied to the front side of Car, Wagon, Truck, and Trailer as alarm function.
- ⊙ Raising the driving safety- Using high-brightness LED, it makes object clear and avoids collision.

**Product Structure**

| Main Components | Materials     | Color |
|-----------------|---------------|-------|
| Lens            | PC            | Clear |
| Housing         | Aluminum      | Black |
| LED             | 1W LED x3 pcs | White |

**Dimensions (166(L) x 47(W) x 58(H), unit: mm)**



**<PACKAGE>**

- Lamp x 2 pcs
- Wire Harness x 1 set
- Relay x 1 pcs

**Absolute Maximum Value**

| Parameter           | Symbol           | Value      | unit |
|---------------------|------------------|------------|------|
| Input Voltage       | V <sub>IN</sub>  | 12~13.5    | V DC |
| Output Current      | I <sub>IN</sub>  | 420~520    | mA   |
| Power Dissipation   | P <sub>D</sub>   | 4.725      | W    |
| Storage Temperature | T <sub>sto</sub> | -40 ~ +100 | °C   |

**Electro-Optical Characteristics (T<sub>A</sub>=25°C)**

| Parameter          | Symbol         | Min | Typ | Max | unit |
|--------------------|----------------|-----|-----|-----|------|
| Luminous intensity | I <sub>v</sub> | 400 | 650 | 800 | cd   |

**Emitting Example**

