

**DRL3 (Multi-Purpose LED Lamp)**

Model No:LE039W

Features

- ⊙ 1W high power LED x 3pcs with low heat.
- ⊙ 12~13.5V DC operation.
- ⊙ Low power consumption and long life-time.
- ⊙ Patent design of Heat Sink.

Applications

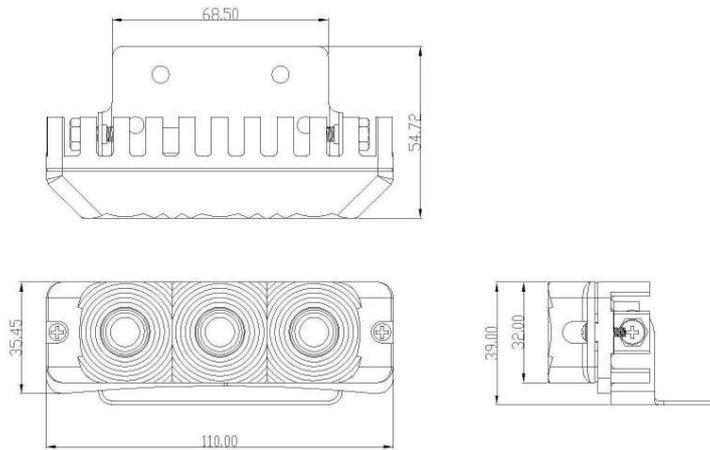
- ⊙ Be applied on the Car, Wagon, Truck, Trailer as the position light (alarm function) to raise the driving safety.
- ⊙ Many other Indoor/Outdoor applications.



Product Structure

Main Components	Materials	Color
Lens	PC	Clear
Housing	Aluminum	Black
LED	1W LED x 3pcs	White

Dimensions (110(L) x 43(W) x 55(H), unit: mm)



Absolute Maximum Ratings

Parameter	Symbol	Rating	unit
Forward Voltage	$V_F$	12~13.5	V DC
Forward Current	$I_F$	300~350	mA
Power Dissipation	$P_D$	4.725	W
Storage Temperature	$T_{sto}$	-40 ~ +100	°C

Electro-Optical Characteristics ( $T_A=25^{\circ}C$ )

Parameter	Symbol	Typ	Max	unit
Luminous intensity	$I_v$	350	380	cd
Luminous flux	F	120	---	lm
Illuminance (2m)	Ev	100	---	lux

3 types of colors: white, amber, blue. (Red type is available as well.)

