

## 2.4 LED Indicator

E-Series Battery has six LEDs on the display panel: a running indicator, an alarming indicator, four battery level indicators.

Battery Condition	Description	Battery level (L-H)				ALM	RUN
Shutdown	Off						
Charging	0%-25% battery level	★					●
	26%-50% battery level	●	★				●
	51%-75% battery level	●	●	★			●
	76%-99% battery level	●	●	●	★		●
	100% battery level	●	●	●	●		●
	Overvoltage protection	●	●	●	●	●	●
	Over temperature protection			●		●	●
Discharging	76%-100% battery level	●	●	●	●		●
	51%-75% battery level	●	●	●			●
	26%-50% battery level	●	●				●
	1%-25% battery level	●					●
	0% battery level						●
	Undervoltage protection					●	●
	Overcurrent protection			●	●	●	●
	Over temperature protection			●		●	●
Warning	Sticking relay fault		●	●	●	●	●
	Blown fuse fault		●	●		●	●
	Parallel connected fault		●			●	●

Battery Condition	Description	Battery level (L-H)			ALM	RUN
Warning	Cable fault				●	●
	Differential pressure alarm	●		●		●
Others			●		●	●

Notes: ● refers to steady light, ★ refers to flashing light with flashing frequency of 1Hz.

## 2.5 Buzzer

Buzzer status	Description
Beep for 3 seconds every 10 seconds	The battery has warnings, please refer to Section 2.4, and Section 3 for troubleshooting.