

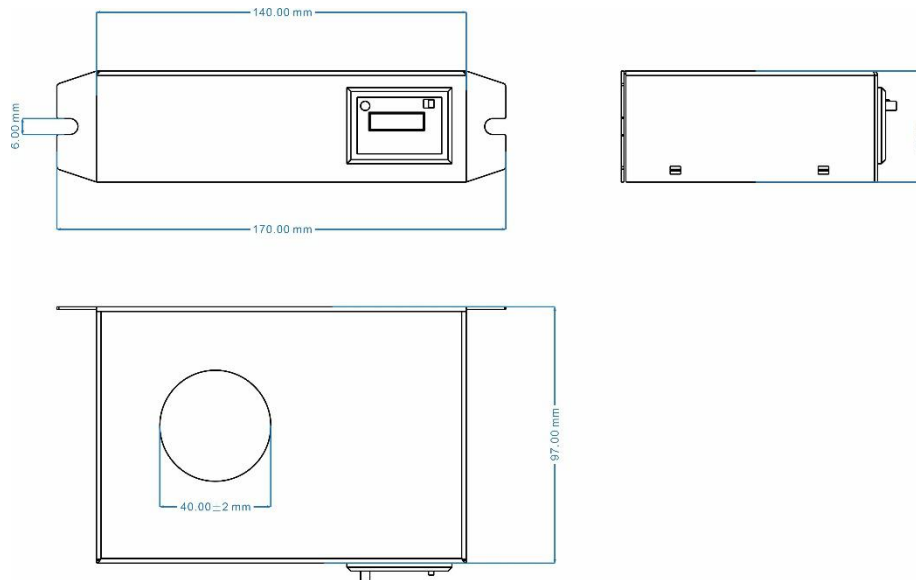
## Lightning Counter

### Model No.: FLRC-S/R-43



- Electromechanical lightning counter.
- 4 digits display (0~9999)
- With reset function by press a button to clear the number to "0"
- No need battery / power supply.
- Metal plate. Easy installation and use.
- Installation window ---  $40\text{mm} \pm 2\text{mm}$ .
- Sensitive response and wide lightning current measuring range.
- Can be used with all kinds of lightning and surge protectors and equipment.

### 1. Dimension



### 2. Installation



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### 3. Electrical parameter

Model No.	FLRC-S/R-43
Minimum Current Sensitivity (rise time $\geq 8\mu\text{s}$ )	>350A
Maximum Detectable Current (I <sub>max</sub> )	100kA
Sequence of impulse	> 1s
Display Model	Electromechanical Counter
Indicator	Lightning Event 0~9999
Reset function	Press one button to clear display number to "0"
Current Sample Mode	Inductive Probe (Built-in)
Working mode	No battery / No power supply needed
Operation temperature (°C)	-20~+70
Dimension of installation window (mm)	40±2mm
Dimension of counter (mm)	170x42x97
Enclosure material	Metal plate
Net Weight	0.46kg

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