

Jain Laboratory Instruments





Product Code . JL-PI-394

Electromagnetic Flashlight JLab

Description

Electromagnetic Flashlight

A flashlight that requires no batteries.

By shaking this flashlight for 15-30 seconds you can prove Faraday's Law of Induction when the LED lights up for up to 5 minutes.

Shaking the flashlight induces voltage in the encased coil.

The single LED has a visibility of up to 1 mile and the waterproof casing also floats.

Body: 7 Inch (177 mm) Length x 1.25 Inch (32 mm) Diameter Head: 1.65 Inch (42 mm) Diameter

Sold individually.

A casepack contains 100 flashlights.

A preview of the included instructions can be found at the bottom of this listing.