Product name:	Product code:
Off-Grid Wind Power DC Lighting Training Kit	CMI-NP-2188



Description

Kit with wind turbine, battery and LED street light for a stand alone DC lighting system. Teaches design and wiring. Students assemble a small lighting system and measure autonomy.

Technical specification

Pole	1.5 m
Power Supply	230 V AC, 50 Hz, single phase
Construction	Powder coated MS frame with laminated work surface and labelled terminals

Standard Accessories

- Patch cord set
- Instruction manual
- Experiment manual

The Off-Grid Wind Power DC Lighting Training Kit is designed for ITI, polytechnic and TVET laboratories. Students assemble a small lighting system and measure autonomy.

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Features

- Turbine
- Battery
- LED lamp
- Controller
- Timer

Technical Specifications

LED	12 V, 10 W
Turbine	100 W
Battery	12 V, 20 Ah
Timer	Dusk to dawn
Controller	10 A