Electronics Foundations: Fundamentals





Parts List

Parts	Value	Quantity	Online Store URL
Battery	9 V	2	https://www.sparkfun.com/products/10218
Battery Connector 9 V 2	9 V	2	https://www.amazon.com/dp/B00IPBQNNY/
Mini Light Bulb	6.15 V, 0.5 A	1	https://www.amazon.com/dp/B00EPQ7L0C/
Mini Light Bulb Holder	-	1	https://www.amazon.com/dp/B00EPQNPT8/
Light Emitting Diode (LED)	Red	1	https://www.sparkfun.com/products/12062
Resistor	470 Ω	1	https://www.sparkfun.com/products/10969

Item	Manufacturer	Model	Online Store URL
Basic Digital Multimeter (DMM)	SparkFun	TOL-12966	https://www.sparkfun.com/products/12966
Autoranging Digital Multimeter (DMMWE)	Extech	MN36	http://www.extech.com/display/?id=14580