

LegoLED-SMTButton-Battery Circuit Kit v1.1

Lego-compatible circuits by Brown Dog Gadgets

Circuit kit that can be snapped apart into three Lego-compatible modules. Just add a coin cell battery and press the button to light up the LED.

Bill of Materials

Ref	Qty	Description	Digikey PN
BT1	1	HOLDER BATT COIN CR2032/20MM	BK-912-ND
SW1	1	SWITCH MOMENT SPST-NO 0.05A 14V SMT PTS645	CKN9112TR-ND

Ref	Qty	Description	Lunchbox electronics PN
LED1	1	LED LEGO NOVELTY COLOR 5MM PITCH	COM-005

