

## BOM list for SimpleFlashlight.SLDASM

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	Material	ComponentLink
1	9V Battery	9V Battery	1	Multimaterial	<a href="#">McMaster-Carr</a>
2	Glass	Glass	1	Polycarbonate (PC)	<a href="#">McMaster-Carr</a>
3	Switch DC30V	Switch DC30V 1A	1	Multimaterial	<a href="#">Aliexpress</a>
5	CaseTop	Snap-fit	1	ABS	<a href="#">Github</a>
6	CaseBottom	Case Bottom	1	ABS	<a href="#">Github</a>
7	CaseLid	Lid	1	ABS	<a href="#">Github</a>
8	Self Tapping Cross recessed Screw4Plastic	Self Tapping Screw 16mm	2	AISI 304	<a href="#">Aliexpress</a>
9	PCB Assembly	PCB for flashlight	1	Multimaterial	<a href="#">Github</a>
10	Wires	Wires, total lenght 60 mm	1	26AWG	<a href="#">Aliexpress</a>
11	Spring	Spring length 15mm	2	302 Stainless Steel	<a href="#">Aliexpress</a>