

Index	Quantity	Part Number	Manufacturer Part Number	Description	Customer Reference	Unit Price	Extended Price	
1	50	PDV-P8104-ND	PDV-P8104	PHOTOCELL 27-60KOHM	PHOTOCELL	\$ 0.54	\$ 27.00	https://www.digikey.com/product-detail/en/advanced-photonix/PDV-P8104/PDV-P8104-ND/480611
2	100	450-1650-ND	1825910-6	SWITCH TACTILE SPST-NO 0.05A 24V	PUSHBUTTON TACTILE	\$ 0.09	\$ 8.88	https://www.digikey.com/product-detail/en/te-connectivity-alcoswitch-switches/1825910-6/450-1650-ND/1632536
3	40	1568-1616-ND	COM-09806	TRIMMER 10K OHM 0.5W PC PIN TOP	TRIMPOT 10K	\$ 0.95	\$ 38.00	https://www.digikey.com/product-detail/en/sparkfun-electronics/COM-09806/1568-1616-ND/7319606
4	300	751-1147-ND	TLHY4605	LED YELLOW DIFFUSED 3MM T/H	LIGHTBOX LEDS	\$ 0.21	\$ 63.18	https://www.digikey.com/product-detail/en/vishay-semiconductor-opto-division/TLHY4605/751-1147-ND/1681282
5	300	220EBK-ND	CFR-12JB-52-220R	RES 220 OHM 1/6W 5% AXIAL	LIGHTBOX RS 220 OHM	\$ 0.02	\$ 6.65	https://www.digikey.com/product-detail/en/yageo/CFR-12JB-52-220R/220EBK-ND/4013
6	100	399-9776-ND	C320C104M5R5TA	CAP CER 0.1UF 50V X7R RADIAL	0.1UF THROUGH HOLE CAPS	\$ 0.09	\$ 9.18	https://www.digikey.com/product-detail/en/kemet/C320C104M5R5TA/399-9776-ND/3726028
7	50	10KEBK-ND	CFR-12JB-52-10K	RES 10K OHM 1/6W 5% AXIAL	LIGHTBOX RS 10K	\$ 0.04	\$ 1.99	https://www.digikey.com/product-detail/en/yageo/CFR-12JB-52-10K/10KEBK-ND/3977
8	100	732-5319-ND	61300611121	CONN HEADER VERT 6POS 2.54MM	HEADERS 6	\$ 0.18	\$ 17.60	https://www.digikey.com/product-detail/en/wurth-electronics-inc/61300611121/732-5319-ND/4846833
9	100	732-5321-ND	61300811121	CONN HEADER VERT 8POS 2.54MM	HEADERS 8	\$ 0.20	\$ 19.90	https://www.digikey.com/product-detail/en/wurth-electronics-inc/61300811121/732-5321-ND/4846839
10	1	1050-1041-ND	A000073	ARDUINO UNO SMD R3 ATMEGA328	ARDUINO UNO	\$ 22.00	\$ 22.00	https://www.digikey.com/product-detail/en/arduino/A000073/1050-1041-ND/3476357
11	30		SensorPlusLEDs-v14	PCB for LightBox		\$ 3.66	\$ 109.80	https://oshpark.com/shared_projects/634kiXm1
						\$ 27.98	\$ 324.18	