

STVZO LIGHTS COMPATIBILITY

● Front light compatibility

● Rear light compatibility



**MINI STVZO
E65**

OUTPUT
6V-12V, 4W



**HECTO STVZO
E65**

6V-12V, 4.5W



**POWER STVZO
E115**

6V-12V, 8W



**POWER STVZO
PRO E115**

6V-12V, 8W



NEW

**CLASSIC STVZO
E500**

11V-15V, 7.5W



NEW

**CLASSIC HB
STVZO E800**

11V-15V,
7.5W LB, 13W HB



NEW

**SUPER STVZO
E600**

11V-15V, 8.5W



NEW

**SUPER HB
STVZO E1000**

11V-15V,
8.5W LB, 16W HB

	OUTPUT	MINI STVZO E65	HECTO STVZO E65	POWER STVZO E115	POWER STVZO PRO E115	CLASSIC STVZO E500	CLASSIC HB STVZO E800	SUPER STVZO E600	SUPER HB STVZO E1000
Bosch (6V Gen.2 (BDU2xx))	6V, 1.5A	●●	●●	●●	●●	— —	— —	— —	— —
Bosch (12V Gen2. (BDU2xx))	12V, 1.5A	●●	●●	●●	●●	●●	●●	●●	●●
Bosch (12V Gen3 and Gen4. (BDU3xx and BDU4xx))	12V, 1.5A	●●	●●	●●	●●	●●	●●	●●	●●
Shimano E7000, E6100, E6110, E6180, E5000, E5080	13.5V, 2A	●●	●●	●●	●●	●●	●●	●●	●●
Shimano E6000, E6001, E6010, E6050	6V, 1A	●●	●●	— —	— —	— —	— —	— —	— —
Shimano E8000, E8080, E6002, E6012	6V, 2A	●●	●●	●●	●●	— —	— —	— —	— —
Yamaha PW - X/ST/TE/CE/X2	6V, 1.9A	●●	●●	●●	●●	— —	— —	— —	— —
Yamaha PW	6V, 700mA	●	●	— —	— —	— —	— —	— —	— —
BionX	12V, 2A	●●	●●	●●	●●	●●	●●	●●	●●
Brose Drive T (2018)	6V, 1.1A	●●	●●	— —	— —	— —	— —	— —	— —
Brose Drive S (2018)	6V, 2.4A	●●	●●	●●	●●	— —	— —	— —	— —
Brose Drive S (2019)	12.5V, 2.2A	●●	●●	●●	●●	●●	●●	●●	●●
Continental 48V Prime / Revolution	6V, 2A	●●	●●	●●	●●	— —	— —	— —	— —
Panasonic GXO 2019	13.5V, 1.5A	●●	●●	●●	●●	●●	●●	●●	●●

Our e-bike lights are powered by the motor of an e-bike and need to be manually installed. Proper installation may require some disassembly of the bike and motor (depending on make and model/battery type) and additional wiring to connect the light to the motor. Please contact the e-bike or motor manufacturer for installation instructions. Please note: Any disassembly may void the warranty of your e-bike. It is highly recommended to have a trained e-bike professional install your lights for you. Below is general information about electrical connectivity.

ENHANCED LIGHTS COMPATIBILITY



**MICRO DRIVE
500**

6V-12V, 6W



**MACRO DRIVE
1000**

6V-12V, 7.5W



**MACRO DRIVE
1000 SWITCH**

6V-12V, 7.5W



NEW

**MICRO DRIVE 500
HIGH VOLT**

12V-52V, 6W



NEW

**LITE PRO DRIVE 800
SWITCH HIGH VOLT**

12V-52V, 7.5W

● Front light compatibility ● Rear light compatibility

	OUTPUT			
Bosch (6V Gen.2 (BDU2xx))	6V, 1.5A	● ●	— —	— —
Bosch (12V Gen2. (BDU2xx))	12V, 1.5A	● ●	● ●	● ●
Bosch (12V Gen3 and Gen4. (BDU3xx and BDU4xx))	12V, 1.5A	● ●	● ●	● ●
Shimano E7000, E6100, E6110, E6180, E5000, E5080	6V, 2A	● ●	● ●	● ●
Shimano E6000, E6001, E6010, E6050	6V, 1A	— —	— —	— —
Shimano E8000, E8080, E6002, E6012	6V, 2A	● ●	● ●	● ●
Yamaha PW - X/ST/TE/CE/X2	6V, 1.9A	● ●	●	●
Yamaha PW	6V, 700mA	— —	— —	— —
BionX	12V, 2A	● ●	● ●	● ●
Brose Drive T (2018)	6V, 1.1A	— —	— —	— —
Brose Drive S (2018)	6V, 2.4A	● ●	● ●	● ●
Brose Drive S (2019)	12V, 2A	● ●	● ●	● ●
Continental 48V Prime / Revolution	6V, 2A	● ●	● ●	● ●
Panasonic GXO 2019	13.5V, 1.5A	● ●	● ●	● ●

High Voltage models are designed to be connected to E-Bike Systems where accessory supply voltage is from the battery. These lights can handle up to 52V battery systems.

REAR LIGHTS COMPATIBILITY

● Rear light compatibility



	OUTPUT	FENDER REAR STVZO	FENDER ALERT REAR	SUPER BRIGHT STVZO E12	SUPER BRIGHT ALERT REAR
		6V, 0.6W/12V, 1.2W	6V, 1.2W/12V, 2.4W	6V, 0.4W/12V, 1.2W	6V, 1.2W/12V, 2.4W
Bosch (6V Gen.2 (BDU2xx))	6V, 1.5A	●	●	●	●
Bosch (12V Gen2. (BDU2xx))	12V, 1.5A	●	●	●	●
Bosch (12V Gen3 and Gen4. (BDU3xx and BDU4xx))	12V, 1.5A	●	●	●	●
Shimano E7000, E6100, E6110, E6180, E5000, E5080	13.5V, 2A	●	●	●	●
Shimano E6000, E6001, E6010, E6050	6V, 1A	●	●	●	●
Shimano E8000, E8080, E6002, E6012	6V, 2A	●	●	●	●
Yamaha PW - X/ST/TE/CE/X2	6V, 1.9A	●	●	●	●
Yamaha PW	6V, 700mA	●	●	●	●
BionX	12V, 2A	●	●	●	●
Brose Drive T (2018)	6V, 1.1A	●	●	●	●
Brose Drive S (2018)	6V, 2.4A	●	●	●	●
Brose Drive S (2019)	12.5V, 2.2A	●	●	●	●
Continental 48V Prime / Revolution	6V, 2A	●	●	●	●
Panasonic GXO 2019	13.5V, 1.5A	●	●	●	●

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