



# Solexity X350

The classic goes electric

## TECHNICAL SPECIFICATIONS

### Frame:

- Frame design by Pininfarina
- Alloy 6061 one size
- One piece frame
- Internal cables
- Built-in luggage carrier
- Color: Dark Grey, Pearl White

### Battery:

- Lithium-manganese
- Bionx Battery Management System (BMS)
- 37 volts, 9.6 amps
- Removable battery for charging
- Key lock
- Charging time: 80% in 4 hours and 100% in 6 hours

### Motor:

- Bionx H-Torque G2
- 350 watts nominal, high torque, rear motor
- Efficient brushless, made in Canada
- CAN and US standard

### Autonomy:

- 105 km / 90 miles, criteria: pedal assist-level terrain-weight of cyclist

### Display:

- Level battery indicator
- Odometer: km/h and mph

### SRAM components:

- SRAM X4
- 8 speeds free wheel gear system (rear)
- Disk brakes both front and rear

### Speed:

- 32 kph / 20 mph motor assisted
- Bionx throttle

### Saddle:

- Comfort Solex design elastomere suspension

### Tires:

- CST Kevlar 26 in.

### Other bikes specs:

- Integrated front and rear lights
- Total weight: 47 lbs (without battery)
- Solex designed double-wall rims
- Front and rear mudguards
- Chain guard and kick stand
- Quick release lever on the front wheel

### Warranty:

- Bike and electric components for one year
- Bike frame for two years
- Battery for 24 months

**Colors:** Dark Grey / Brown  
Pearl White / Brown



\* Final product specifications may vary slightly