



<http://atx-led.com>

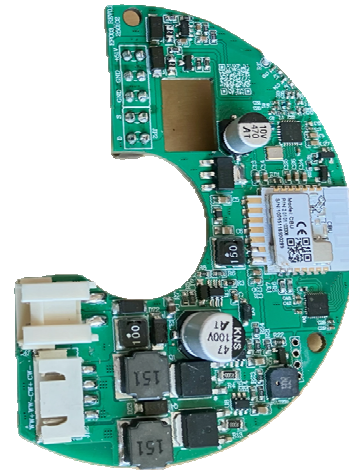
AL-KCR-Carro

**Wireless Fan Motor
and Light controller**

12 / 18* watts Light

**Reversible, speed controlled
Motor**

**Kinetic Energy Remote
Smart Life App**



Product Description - EBE-KCR-Carro

Receive Commands from Kinetic switch or Tuya

Control Fan speed and direction

Dim and Color tune 660 mA LEDs @ 18v 12 Watts (990 mA on request)

Pairing feature for multiple wireless remotes

Smart Life App control with WiFi

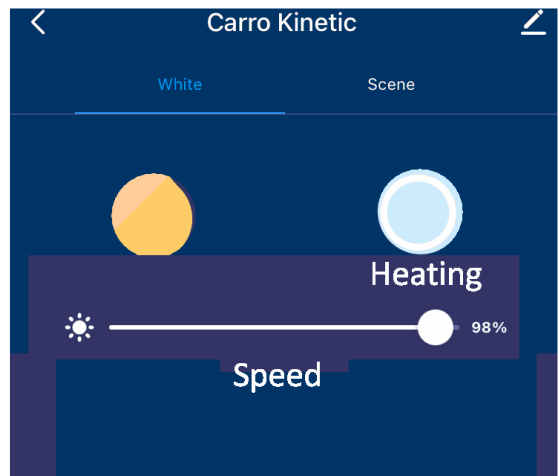
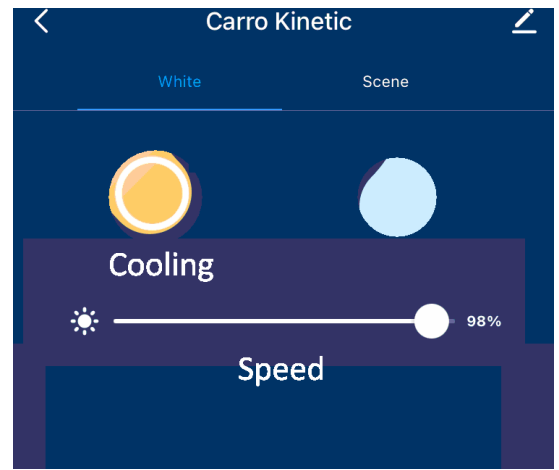
Use with either stock 120vac Carro products or 51v Carro Products

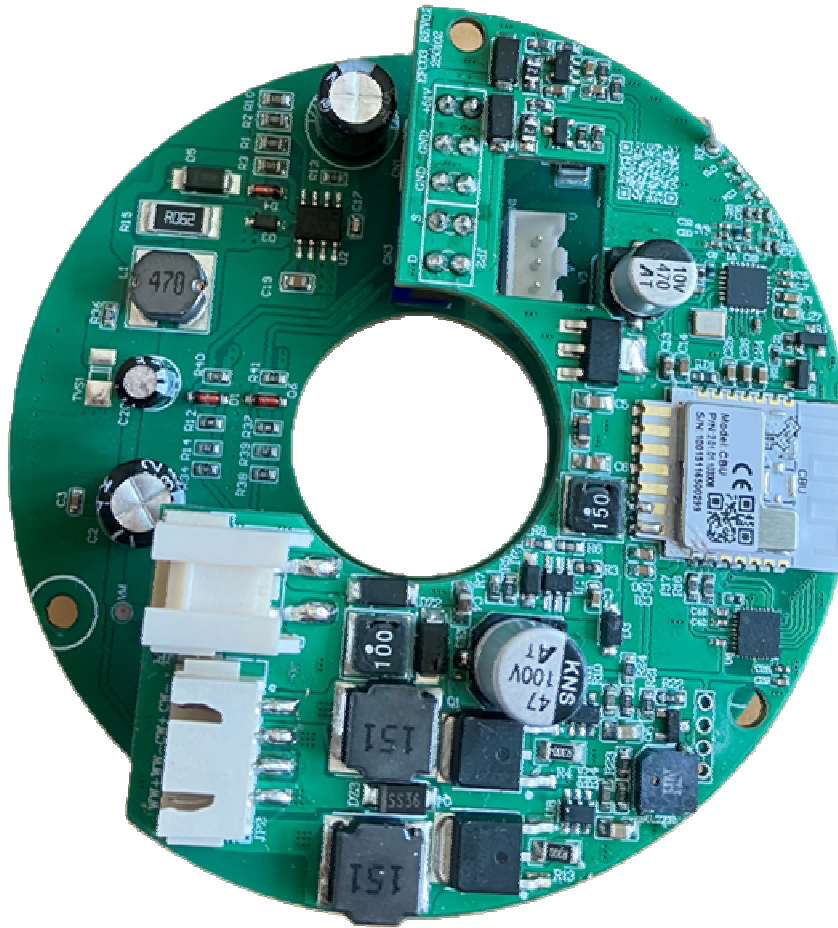
Specifications

Power source	Existing Caro 2 Wire Cable
Input Voltage	44-54vdc, 1.75 amps
LED control current	2x 0-660mA 2x 0-990mA (on request)
Protection	Reverse protection and static protection
Operating Temperature	0°C ~ 50°C
Size (module)	50 x 51 mm
Size (retrofit)	3.3 x 1.8 inch (semicircle
Dimming	256:1 dimming with OCX5221
FCC and interference	All outputs are RF filtered for minimal interference
Maximum output LED voltage	Input * .95 CV mode
Minimum output voltage	9 volts (current limited mode)
NRTL	FAN is ETL listed Kinetic switch is not ETL listed

Ordering Information:

51v kit if required	A100010 523-LK light kit
51v kit if required	A100011 523-NL no ight
Fan and Light remote	A100302 KCR-Carro-LK
Fan only remote	A100301 KCR-Carro-NL





Retrofit to existing ETL listed Carro
Daughter board