

CONTROLLER 51100

Type	Carrier 4
Motor code	S06/S07
Motor position	Front / rear

SPECIFICATIONS

Voltage	36V
Power rating	250W
Light output	Yes
Brake cut off support	Yes
BB pedal sensor type	Speed
Display protocol	v1
Walk-assist	Yes
Throttle function	Yes

WIRING

Battery connection	Integrated	Connector:
Motor cable	Integrated	9 pin circular
BB sensor cable	Integrated	5 pin circular
Display cable	Integrated	V1
Brake cut off + light cable	Integrated	3-pin circular

TESTS & SPECIFICATION

IP	IP54
Certifications	CE / EN 15194 / REACH / ROHS

BATTERY INFORMATION

Battery type	Carrier 4
Battery communication	No

OPTIONS

Wheel size	26",28",29"
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DRIVING MODE

ECO

COMPATIBLE SENSORS

50960, 50920, 50587

COMPATIBLE DISPLAYS

V1

COMPATIBLE BATTERIES

Carrier 4: 50640-BL,
50784-BL, 50642-BL,
50639-BL

DIMENSIONS

