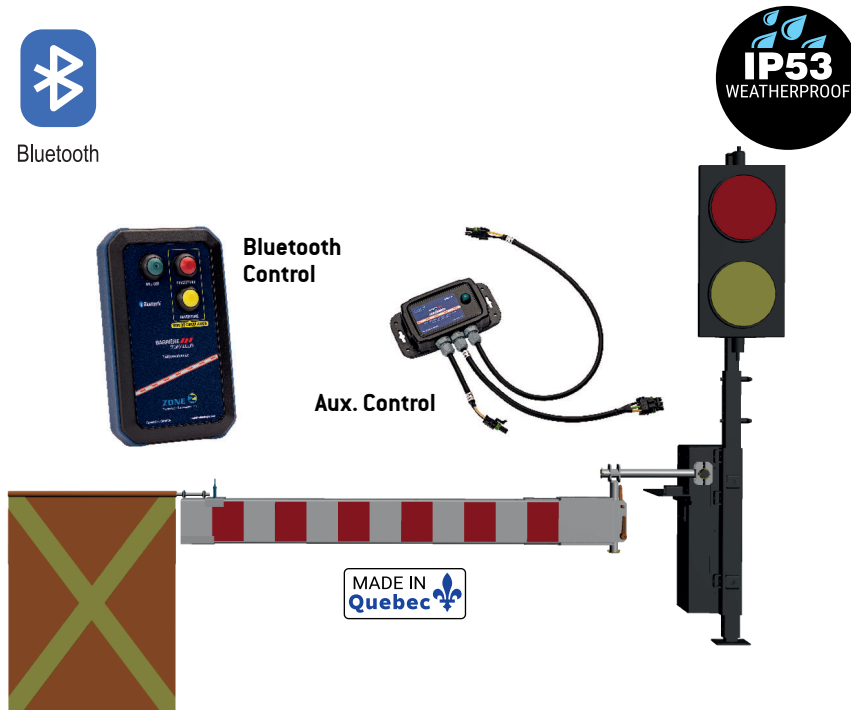


## SIGNAL BARRIER



Bluetooth



### ELECTRICAL SPECIFICATIONS

#### CONTROL MODULE

**Voltage:** 10Vdc to 18Vdc

**Operating Temperature:** -40°C to 75°C [-40°F to 167°F]

**Current:** Without Load = 25mA at 12Vdc

With Load (max) = 5A at 12Vdc

**Outputs:** Motor (12Vdc) = 10A

Lampes (GND) = 5A

#### CONTROLLER

**Communication:** Protocol : Bluetooth

Range (Outdoor / Optimum conditions): 250m

**Operating Temperature:** -20°C to 60°C [-4°F to 140°F]

**Charging Temperature:** 0°C to 45°C [32°F to 113°F]

**Current:** OFF = 0.25mA (Natural battery discharge)

ON = 25mA (Approx 24h with a full charge)

**Alimentation :** Battery rechargeable Lithium Polymer

**Recharge :** USB C

- Zone Technologies' traffic flag barrier system, designed and manufactured in Quebec, allows permanent or temporary installation on all North American-type pick-ups and meets the minimum standards of TOME V of the MTQ.
- Bluetooth wireless communication between the barrier and the wireless controller (250m range).

Number	Description
BARRIERE-SIGNALEUR-1	ROAD SIGNAL BARRIER - TRAILER CONNECTION
BARRIERE-SIGNAL-MAN	BLUETOOTH CONTROL FOR ROAD SIGNAL BARRIER
BARRIERE-SIGNAL-LAMP	SIGNAL LIGHTS FOR SIGNAL BARRIER

