#### **Guide Headlight Wiring Instruction**

# Headlight with 5 LED Single Function Top Mount LED Light (38028B and 38029B) and 34 LED Crystal Halogen Bulb (31378 and 31379) - 5 wires

```
Braided Green = Low Beam (+)
Braided Red = High Beam (+)
Braided Black = Ground Wire for Headlight (-)

White = Top Mount LED Function (+)
Red = Halogen Bulb LED Function (+)
Headlight Metal Housing = Ground for Top Mount LED Light and LEDs on Crystal Halogen Bulb (-)
```

# Headlight with 5 LED Double Function Top Mount LED Light (39517B and 39518B) and 34 LED Crystal Halogen Bulb (31378 and 31379) - 6 wires

```
Braided Green = Low Beam (+)
Braided Red = High Beam (+)
Braided Black = Ground Wire for Headlight (-)

White = Top Mount LED Low Function (+)
Brown = Top Mount LED Bright Function (+)
Red = Halogen Bulb LED Function (+)
Headlight Metal Housing = Ground for Top Mount LED Light and LEDs on Crystal Halogen Bulb (-)
```

### Headlight with 5 LED Single Function Top Mount LED Light (38028B and 38029B) -4 wires

```
Braided Green = Low Beam (+)
Braided Red = High Beam (+)
Braided Black = Ground Wire for Headlight (-)

White = Top Mount LED Function (+)
Headlight Metal Housing = Ground for Top Mount LED (-)
```

## Headlight with 5 LED Double Function Top Mount LED Light (39517B and 39518B) - 5 wires

```
Braided Green = Low Beam (+)
Braided Red = High Beam (+)
Braided Black = Ground Wire for Headlight (-)

White = Top Mount LED Low Function (+)
Brown = Top Mount LED Bright Function (+)
Headlight Metal Housing = Ground for Top Mount LED Light (-)
```