



MOTORCYCLE LIGHTING

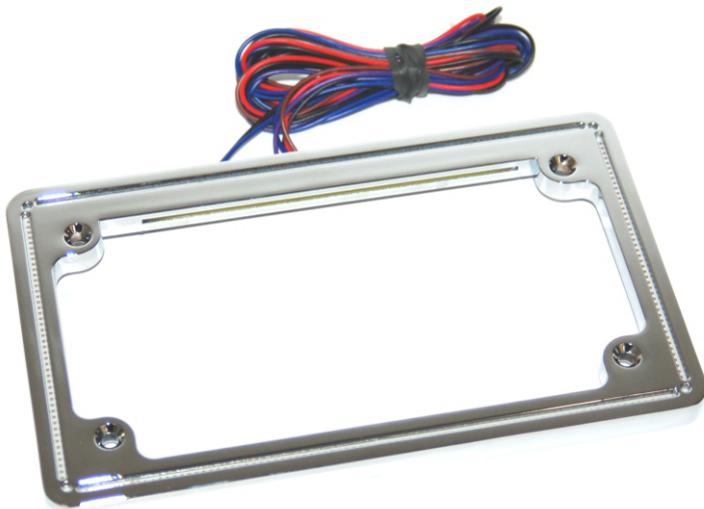
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Technical Support is available Monday-Friday, 9am-5pm EST via email at tech@namzccp.com or call us at 1-877-277-NAMZ.

Part Number: LLC-PPL-C/LLC-PPL-G/LLC-PPL-M



(Pictured for representation: LLC-PPL-C)

Fitment: Hardwired installation accommodates truly **Universal Fitment**

This product is intended: The Letric Lighting Co. Perfect Plate Light™ (LED License Plate Frame) offered in Chrome, Gloss Black and Matte Black is the perfect addition to any motorcycle. Easy-to-install, the Perfect Plate Light™ offers a variety of optional finishes and functions to fit your desired look. The ONLY license plate frame you will ever need, featuring Ultra-Bright Surface Mounted LEDs functioning as: Red Running Light, Bright Red Brake Light, License Plate Illumination Light and Switchback Amber Turn Signals. Mounting hardware included and simple hardwired installation compliments a truly universal fitment.

What is included in this kit?

- (1) Perfect Plate Light™ (Chrome, Gloss Black or Matte Black)
- (4) Stainless steel allen head screws (8/32 x 1")
- (4) Stainless steel flat-washers (#8)
- (4) Stainless steel nylon lock nuts (8/32")
- (1) 30" Black Heat Shrink (3/8")

Recommended Tools:

- 3/32" Allen Head Socket
- 11/32" Open-End Wrench

- Heat-Gun
- Zip-Ties

WARNING!

This product should be installed by a professional motorcycle technician or reputable shop/dealership. Improper installation may result in loss of taillight/brake light functions.

Installation Instructions:

1. Refer to the factory service manual for the wire color/ functions of the desired year make and model bike.
2. Some applications will require modifying the license plate bracket or fender to route the wires discreetly.
3. Begin by loosely installing the Perfect Plate Light™ with the light oriented so the wires exit the top of the light. (Recommended: route to the rear fender harness)
4. Ensure the harness will not become pinched or contact any moving parts such as tires, belts, rotors etc.
5. Having determined how the harness will be routed you are ready to begin the wiring. (Recommended: Use connectors for serviceability)
6. Remove the Perfect Plate Light™ from the motorcycle. Install the 30" Black Heat Shrink onto the wire harness.
7. Route the harness back to the rear fender harness where you have determined the connections will be made. Use the Zip-Ties to loosely hold the harness in place.
8. Install the (4) Allen Head screws on Perfect Plate Light™, through the license plate and then through the license plate mount. Install the (4) flat-washers then the (4) nylon nuts. Tighten the screws using the 3/32" Allen Head Socket and 11/32" Open-End Wrench to 18-20 IN LB.
9. Make all necessary connections as follows (Orientation: Wires exiting the TOP of the Perfect Plate Light™)
10. Connect Blue Wires to the Running Light Wire.
11. Connect Brown Wire to the Right Turn Signal Wire.
12. Connect Violet Wire to the Left Turn Signal Wire.
13. Connect the Red Wire to the Brake Light Wire.
14. Connect the Black Wires to the Ground.
15. Make sure all connections are terminated/spliced properly and fully insulated/heat shrunk. This will prevent any shorting out or loss of functionality due to improper connections.
16. Using the Heat-Gun, shrink 30" black heat shrink.
17. Tighten Zip-Ties to secure harness, be sure the harness will not become pinched or contact any moving parts such as tires, belts, rotors etc.

BLACK = GROUND

VIOLET = LEFT TURN SIGNAL INPUT

BLUE = RUNNING LIGHT INPUT

RED = BRAKE LIGHT INPUT

BROWN = RIGHT TURN SIGNAL INPUT

WARNING!

This product is intended as additional (supplemental) lighting and should always be used in conjunction with a separate brake light and turn signals. (Not DOT approved)