



# Custom Dynamics ProGLOW Accent Light Kit PG-FULL-KIT Instruction Manual

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## Custom Dynamics® ProGLOW™ Accent Light Kit Installation Instructions

We thank you for purchasing the Custom Dynamics® ProGLOW™ Accent Light Kit. Our products utilize the latest technology and high-quality components to ensure you the most reliable service. We offer one of the best warranty programs in the industry and we back our products with excellent customer support, if you have questions before or during installation of this product please call Custom Dynamics® at 1(800) 382-1388.

**Part Numbers: PG-FULL-KIT**

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### Package Contents:

- ProGLOW™ Bluetooth Controller (1)
- ProGLOW™ Loop Caps (1)
- ProGLOW™ End Caps (10)
- ProGLOW™ 24" Wire Extension (4)
- ProGLOW™ 12" Wire Extension (2)
- ProGLOW™ 44" Wire Extension 5 Way Splitter (1)
- ProGLOW™ 14" Y Splitter (2)
- ProGLOW™ 7" Y Splitter (2)
- ProGLOW™ 15 LED Strip (6)
- ProGLOW™ 6 LED Strip (4)
- 4" Wire Tie (20)
- Isopropyl Alcohol Wipe (4)

**Fits:** Compatible with 12vdc systems with a negative ground



## ATTENTION

Please read all information below before Installation

**Warning:** Disconnect the negative battery cable from the battery; refer to the owner's manual. Failure to do so may result in electrical shock, injury, or fire. Secure negative battery cable away from the positive side of the battery and all other positive voltage sources on the vehicle.

**Safety First:** Always wear appropriate safety gear including safety glasses when performing any electrical work. It is highly recommended that safety glasses be worn throughout this installation process. Be sure the vehicle is on a level surface, secure, and cool.

**Important:**

This product is designed and intended for use as auxiliary lighting only. It is NOT intended to replace any original equipment lighting installed on the vehicle and should not be used for that purpose. This product must be wired so that it does not interfere with any original equipment lighting.

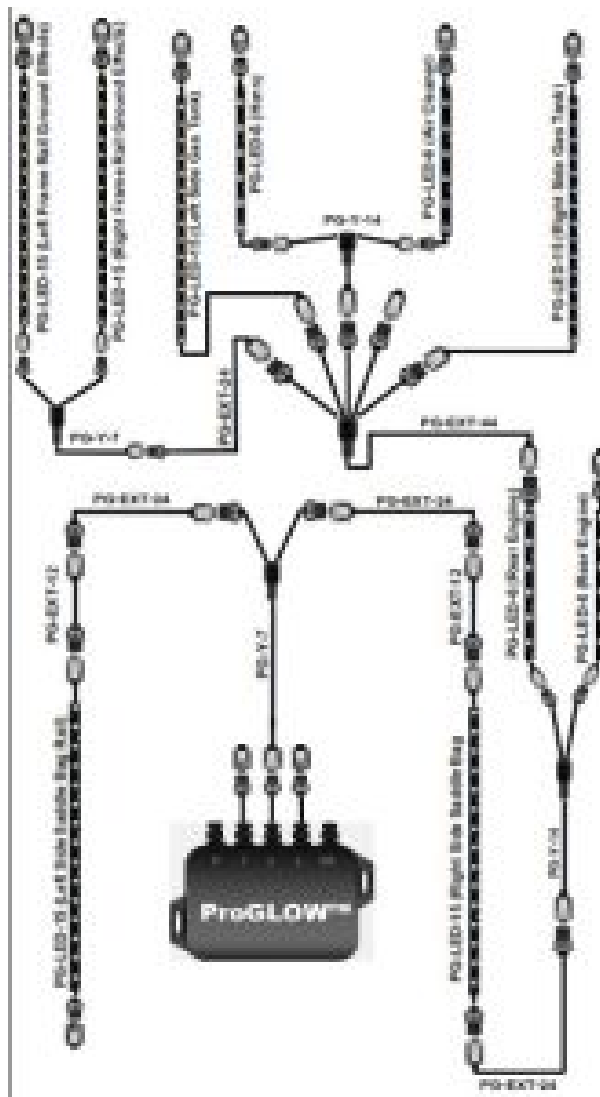
Important: Ambient install temperature must be 60 degrees For higher. Allow 24 hours for the tape to cure before washing or prolonged use of the vehicle.



## Installation:

1. Install the ProGLOW™ Bluetooth Controller. Refer to the instructions with the controller for installation.
2. Connect all of the LED strips together and install a Loop Cap on the end with the male connector. Plug the LED strips into Zone 1 on the Bluetooth Controller. Turn the power switch on and confirm that all of the LEDs are working.
3. Turn the power off to the Bluetooth Controller and disconnect the LED strips.
4. Select hidden locations to mount LED strips to provide the best coverage of your choice. When selecting mounting locations, keep in mind the wire routing to either the controller or to the next LED strip.
5. Clean the selected locations with the included Isopropyl Alcohol wipe and allow to dry.
6. When ready, remove the red backing from the LED strips and apply it to the selected surfaces. Press lightly on each unit along the total surface of the LED for 10 seconds to ensure proper contact.
7. Connect all LED strips, splitters, and extensions together then to the desired zone output of the controller.
8. Install the Loop Caps on the end of the longest run of each zone. Install the End Caps at the end of the shorter runs. Refer to the diagram on Page 2 for a typical layout and controller connections.
9. Secure the wires to the frame using the provided tie-wraps. Make sure the wiring is clear of any moving parts and does not interfere with normal operation.

## Installation Instructions



#### Notes:

1. When installing LED strips, Install the LED strip with the arrows pointing to the front of the motorcycle.



2. Install the Loop Caps on the longest branch runs. If you have multiple branches of the same length, only one of the branches will have a Loop Cap. Install End Caps on all of the other branches. Refer to diagram.

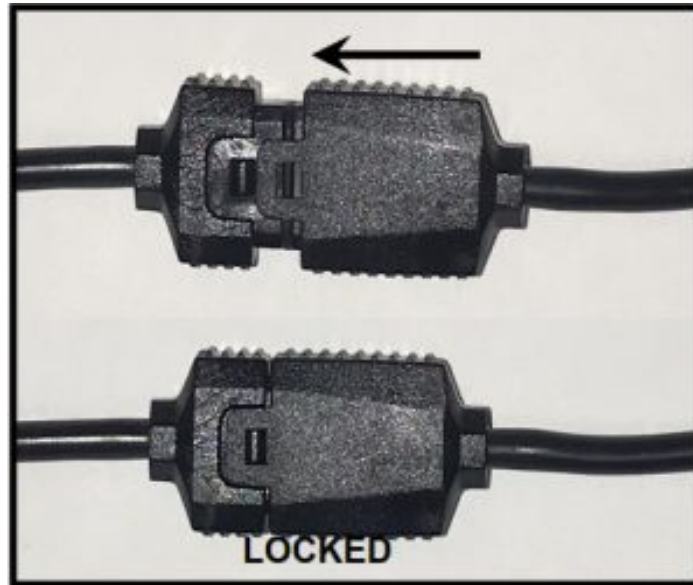


ProGLOW™ END CAP




ProGLOW™ LOOP CAP

3. Use caution when connecting the mating ProGLOW™ accessory connectors, confirm the mating connector is connected correctly or damage will occur to the lighting accessories. The locking tab should slide onto the lock and lock into position. See Photos below.



**Questions? Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST**

## **Documents / Resources**

	<p><a href="#">Custom Dynamics ProGLOW Accent Light Kit PG-FULL-KIT</a> [pdf] Instruction Manual Custom Dynamics, ProGLOW, Accent, Light, Kit, PG-FULL-KIT</p>
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