



# Chasing LED Motorcycle Kit 10-Piece

\* LED strips will not adhere to any surface that has been treated with a ceramic coating. Either select alternate locations that are not treated, or enlist a professional to remove the ceramic coating from mounting locations before installation.

Visit <u>MetraOnline.com</u> to view the available installation parts and accessories. Watch a Complete Installation of this product on: <u>youtube.com</u>

### Part Components

- (10) 4" Chasing LED strips with 3M adhesive backing
- (2) 3' Extension Cables(2) 1' Extension Cables
- (2) 0.5' Extension Cables
- (4) 0.5' Y splitters
- Step-by-step installation instructions
- Heise Connect Chasing Controller
- · RF card remote
- Alcohol prep pads, adhesive promoter, zip ties, and double-sided pad

#### Product Features

• This 10-piece chasing LED light strip kit is designed to add brilliant chasing LED lighting to any motorcycle. It includes ten lighting strips with addressable LEDs, extension cables, RF remote, hardware, and a Heise Connect Controller. The IP67-rated strips are durable and weather-resistant, ensuring long-lasting performance and a brilliant glow for countless rides to come. This kit works cohesively with all Heise chasing LED lighting as part of the Heise Connect Universe (HCU). Lighting effects are controlled using the included RF remote or the Heise Connect app, available for download on smartphones and tablets. Users can choose from static color settings, 170+ colorchanging patterns, DIY lighting patterns, music sync, and more. There is also a setting to turn all lights red when braking, allowing riders to be seen from a distance and raising awareness of the motorcycle's presence.

#### **Tools Needed**

- Panel pry tool
- Phillips screwdriver
- Wire striper
- Crimper
- Electrical tape

## What's in the box:

- (A) LED strips
- (B) Controller and RF remote
- (C) Extension cables
- (D) Accessories









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## Controller

- Remove the driver seat and locate a suitable location to mount the Connect chase controller. Clean the location with alcohol and mount controller using included double sided pad.
- Connect the BLACK wire from the controller to chassis ground. The negative battery terminal is the ideal grounding point.
- Connect the RED wire from the controller to a <u>switched</u>
   +12VDC source. Adding a 10 amp in-line fuse is recommended.

# Optional connections

- Using a digital multi-meter, locate the +12VDC wire for the brake light, left, and right turn signals located at the lights.
   Note the wire colors.
- Connect the WHITE wire from the controller to the brake wire, the GREEN wire to the left (clutch side) turn signal wire, and the YELLOW wire to the right (brake side) turn signal wire.





- There are 10 identical strips, locate 5 places on the clutch side of the bike to place the lights. If more locations are desired, the kit can be expanded using BC-CHASE-4PC (sold separately).
- Clean the first location with alcohol, apply adhesion promoter, peel the protective backing from the strip, and press the strip into place with the arrows on the strip pointing away from the controller. Repeat for remaining 4 locations.



- Use included Y cables and extensions to connect strips together, and to the controller. Route
  cables, avoiding moving parts, hot surfaces, and pinch points. Make sure to secure cable and
  any excess.
  - \* Clutch side lights should be connected to the controller "Left" output, and Brake side lights to the "Right" output.
  - \* The output wire on the last strip of a run can be cut off for a cleaner installation. Apply silicone to seal the cut end.
- Repeat for the brake side.
- Download app (QR code on back cover) for smart phone control, and refer to Heise Connect controller instructions for setup. Controller can also be controlled from RF remote (included).
- Test your entire lighting system.







Thank you for purchasing your lighting from Saddle Tramp! If you have any questions, comments, feedback on the product, please contact our tech support team.

Don't forget to Visit <u>MetraOnline.com</u> to view the available installation parts and Saddle Tramp accessories.



Having difficulties? We're here to help.



Contact our Tech Support line at: 386-257-1187



Or via email at: techsupport@metra-autosound.com

Tech Support Hours (Eastern Standard Time)

Monday - Friday: 9:00 AM - 7:00 PM Saturday: 10:00 AM - 5:00 PM Sunday: 10:00 AM - 4:00 PM



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