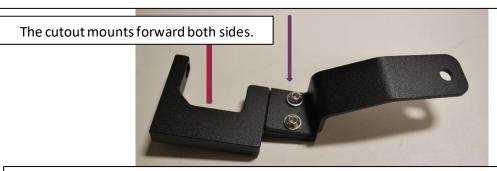


BMW R1200 RT Optimus LR Light Mount

Disclaimer: We assume you possess the expertise and relevant tools to work on your machine. We also assume you have the OEM/Stock owner's manual or technical service manual for your machine. If you do not possess the skills, knowledge, or tools necessary to perform the installation of electrical and/or aftermarket parts, please see a qualified service provider.

Start by assembling your right and left side light mount included in your light kit.



This mount is for the right-hand side as you sit on the motorcycle. Locate 2 button head M6 bolts and washers (Note) the angles of the 2 pieces match and the light mount will point forward. Use blue Loctite when securing the button head bolts.

Remove the 2 factory bolts located on the inside of the side panel you can find these in the general area of the arrows above. Gently pull outward on the lower edges to release the posts from the rubber grommets. Once the posts are free gently pull the fairing back towards the rear of the bike and set side panel aside. (Note) you may need to disconnect electrical connections depending on model.





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Once the light mounts are installed mount the lights and run the wires back to the raider location.

The light plugs and dimming wire tuck up nicely in the location shown above.



On the black portion of your plastics take a small rat tail file and remove just enough of the black plastic to not pinch the wire. Light mounting is complete.

- Next steps run the lighting wires back to the Cyclops raider location.
- Follow Raider instructions for electrical set up.

