



Mounting Instructions for Your RV/MOTORHOME FOG, DRIVING or FLOOD LIGHTS

Thank you for choosing KC HiLITES for your vehicle. We take pride in building the highest quality, best engineered lighting systems possible. Your satisfaction with our products is important, so if there are any questions, please feel free to call our Customer Service Line at:

800-528-0950
(7 AM to 6 PM MST)

DRIVING LIGHTS... Where you mount your driving lights is extremely important. The bumper on most vehicles works out perfectly. Mounting right under or on top of it is ideal. Try and place the lights as far back toward the grill as possible; this will keep the front of the lens behind the bumper and minimize the chance of damaging your new lights.

Driving lights are used only with your high beam headlamps. Your relay harness will allow you to select your driving lights only when your high beams are on. When you dim your headlights, your driving lights will go off automatically. This is very safe and convenient as it saves having to search for the on/off switch every time. Driving lights must be mounted between 16 and 42 inches from the ground. They may be aimed to meet your personal needs. We recommend a slight overlap of the beams in the center and aim them out slightly further than your high beams. This will give good distance lighting as well as lighting the sides of the road which may eliminate hitting an animal.

FOG LIGHTS... Since fog rarely settles right onto to the roadway, fog lights will perform most effectively when mounted low and aimed underneath the fog. These lights are designed to cast a low, wide beam pattern that lights the road just under the fog. For these reasons, mount your fog lights as low as possible (between 12 to 30

inches from the ground) and aim them slightly downward so as not to offend oncoming motorists.

FLOOD LIGHTS... Flood lights can be mounted in several different locations. Down low on your rear bumper as backup lights. Up high on your luggage rack to illuminate towed vehicles and trailers. Along the side of your coach to illuminate the entry door and patio area.

BUMPER MOUNTING... Choose a location on your bumper for mounting your lights, ensuring they measure an equal distance from each end of the bumper. After marking the location for mounting, drill a 7/16" hole and attach the lights using the bolts, nuts and washers provided.

INVERTING BEZELS... If you mounted your lights so they hang down, the bezels (the rectangular frame that holds the lens in place) are now in the wrong position. After your lights are mounted, use a phillips head screwdriver and carefully remove the two screws on each side of the light. Remove the bezel, lens and reflector as one assembly and re-install so that the writing on the lens is in the proper attitude.

AIMING INSTRUCTIONS... See the accompanying sheet with paragraph entitled AIMING YOUR LIGHTS.

SUMMATION

Some minor adjustments may be needed after initial use. You may prefer more or less width or it may be necessary to raise or lower your beams. If you are being flashed regularly by oncoming motorists while using your auxiliary fog lights, then it may be necessary to lower them slightly.

23 YEAR WARRANTY

See details on package panel

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