



Larson Electronics LLC WWW.MAGNALIGHT.COM

9419 E US HWY 75, Kemp, TX 75143 P: 903-498-3363 F: 903-498-3364 E: sales@magnalight.com

BC-1 / BC-2

Installation:

1. You may find it easier to mount the light to the plate before attaching the plate to the clamp, depending on the location of the rail.
2. The bar clamps use a scissor action to “cinch” to the bar, rail or pipe. The “cinching” is done by tightening the socket head machine screws. By selecting different length screws and using either the 2 inner holes or the 2 outer holes, you can attach the bar clamps to any size bar or pipe. By design , the clamps can support rails from 1 inch to 3 inches, depending on which size you selected. Longer screws may be required for the 3+ inch implementations. The thread size for the holes is ¼-20 . We suggest stainless steel hardware.
3. The mounting plate can attach at the end of the scissor action bar clamps for horizontal mounting or to the center of the bar clamps for vertical mounting. You will see 2 threaded holes in these locations. 2 stainless steel pan head screws are included for the attachment.
4. The mounting plate attaches via the provided 10-32 machine screws. The end of the mounting plate had an access point machined in it to accommodate the rail or pole on vertical mount applications.
5. There are several hole patterns in the mounting plate. 8-32 screws are required for the Golight Stryker lights (triangular pattern) and 10-32 screws are required for the Golight Radioray lights (square pattern).