

Installation Instructions for CDL



Location:

The CDL can be installed at any position along the vertical edge of the door (if your installation requires a wire raceway, prepare the raceway prior to CDL installation). Determine the best location for your application and proceed to the preparation section.

Preparation:

With the door partially open, measure and mark the distance from the header to the desired location on the frame. Using the same measurement, mark the distance from the header to the desired location on the door. This will be your vertical location.

Measure and mark to the center of the door for your horizontal location (this makes the center point for your door prep). Take the center door measurement and mark the jamb accordingly. Be sure to add or subtract any difference from the pull side face and the reference point on your frame.

Drill a 5/8" hole in both the door and frame sides. For the CDL to conceal properly, there must be 6" of total space between both door and frame side access points.

Insert one end of the CDL in the door and mark the screw holes at the 3 and 9 o'clock positions.

Insert one end of the CDL in the frame and mark the screw holes at the 6 and 12 o'clock positions.

Use a #43 (approx 3/32") drill bit and pilot out all four screw holes.

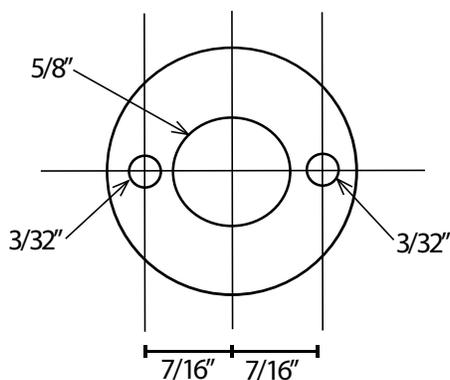
Installation:

Insert the cable through the CDL and make any required wire terminations.

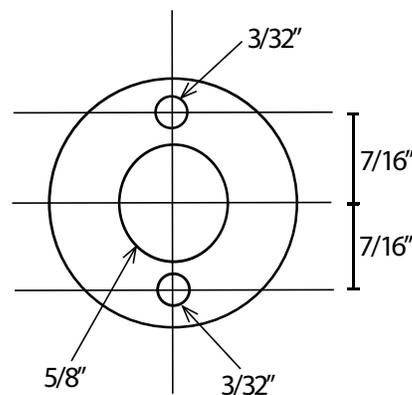
Install the door side of the CDL using the proper type of screws provided (leave appropriate slack).

Install the frame side of the CDL using the proper type of screws provided (leave appropriate slack).

Carefully cycle test the door to verify proper alignment and function of the CDL.



Door Side



Frame Side