

HOW TO INSTALL A DOOR LITE KIT

Non-Fire Rated (Aluminum Frame)

Fire Rated (Steel Frame)

Re: Doorlite Installation Instructions & Dimensions

- 1) Measure the actual frame of the door lite. Your cut hole will need to be approximately ½” bigger each direction. This allows for a ¼” gap between the edge of the cut hole and the actual frame. You will need to decide on the placement of the door lite given the over-all appearance desired when finished. Consider placement of other hardware, i.e. closers, exit devices, etc. (See reference at bottom regarding terminology of different “sizes”.)
- 2) Mark cut lines on both sides of door, making sure the markings align perfectly. (Reference outline of cut from same door edge, ex: from strike edge.) You may place door lite equidistance from side to side if outside frame does not interfere with door lockset, etc. We recommend a twelve inch drop from top of door to top of doorlite frame.
- 3) Cut hole using drilled-thru pilot holes and saber saw, or electric shears, or router bit (that’s our method). If using pilot holes to allow insertion of saber saw blade, put pilot holes in diagonally from each other to allow for cutting to square corners. Double check that pilot hole looks correct when compared to both sides of doorlite outline as marked in Step Two.
- 4) File off any burrs or sharp edges from cuts. Place 4-5” removable masking tape diagonally to cutout corners and remark guidelines of window placement on the tape. Place tape far enough out from corner to clear the frame. (Remember that OS Frame dimension must be at least ½” greater each side than cutout dimension.)
- 5) Place the half of the doorlite that contains the glass against exterior plane of the door and hold in place. Do not remove adhesive backer from lip of door lite frame just yet. Repeat with the remaining frame piece on interior plane of door. This frame piece has the screwholes in it. Use a couple of screws to hold the frame “halves” together tight enough to not slip. Align the doorlite so that it is square with the door edges, etc. Make marks on the masking tape to remember this alignment.
- 6) Remove the temporary screws. Do not let the door lite fall out of the cut hole opening! Take turns in fastening the doorlite frame halves to the door. While the frame piece is up off the door skin, but aligned with the marks on your tape, peel back adhesive cover strip. Press frame down against door skin tightly keeping alignment in mind.
- 7) Repeat Step #6 with the open frame on interior. Finish inserting screws and tighten frame pieces together with door sandwiched in between.

Dimensions:	Visible Glass = Daylight Opening (DLO)	(Smallest Dimension)
	Actual Glass Size	
	Actual Frame Size	
	Cut-hole Opening Size	
	Outside Frame Dimension	(Largest Dimension)