



www.Concealite.com

202 Elk Street, PO Box 160
Elkton, SD 57026
Customer Service: (605) 542-4444
Sales: (605) 633-9116
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Trimless Option Flush Mounting System (FMS) Installation Instructions

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FMS Dimensions

6 ½" H x 12" W x 6.50" D
(16.51cm H x 30.48cm W x 16.51cm D)

Recessed Trim Dimensions

1" H x 1" W Frame
(2.54cm x 2.54cm)

Note: Unit requires finished opening of 7" H x 12.5" W (17.78cm x 31.75cm). Maximum Recessed Depth for Installation is 5".

Product Features

- Surface Mount or Recessed Option
- Compatible with F5000, R4000, FA-100
- **ETL Listed** UL 924

Limited Warranty

All Concealite fixtures are tested and are guaranteed to be free from defective materials and workmanship for a period of three years (3) from date of shipment, under normal operations and proper use. Correction of all defects shall be by replacement or repair (at our discretion) and shall constitute fulfillment of all manufacturer's obligations. We will not allow any charge for labor, materials, etc. that does not have our written approval before the work has begun. Damage incurred in handling or in transit is not covered. Any other warranty, expressed or implied, is hereby void. Modifications to the product or failure to follow these installation instructions will void the warranty.



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Important Safeguards

Read and Follow All Safety Instructions

- ✓ Unit to be installed by qualified personnel in accordance with all applicable codes.
- ✓ To reduce the risk of electric shock always disconnect both normal and emergency power supplies. Disconnect all circuits before installation.
- ✓ Make sure all connections are in accordance with the National Electrical Code, and any local regulations.
- ✓ Emergency fixtures should be maintained in accordance with NFPA 101 Life Safety Code requirements. It is recommended that emergency lighting units be tested for 30 seconds once a month, and for 90 minutes once a year.
- ✓ This product is not for use in hazardous locations.
- ✓ Do not install near gas or electric heaters.
- ✓ Use of accessory or supplemental equipment not recommended by the manufacturer may cause an unsafe condition and will void product warranty.
- ✓ Do not use this product for other than intended use.
- ✓ Servicing should be performed by qualified service personnel. Contact Concealite for information on service.
- ✓ Equipment should be mounted in locations, and at heights where it will not readily be subjected to tampering by unauthorized personnel.
- ✓ Failure to follow published installation instructions or any modifications to the product may damage the unit and will void the warranty.



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WARNING! To avoid fire, shock/electrocution, or injury ... **TURN OFF POWER** at circuit breaker or fuse and test to ensure that power is off before installation ... for added safety.

Installation Instructions (Match numbers below with Illustrations on pages 4-5.)

- [1] Install the device back box as described in the product's installation instructions.
- [2] Install the Flush Mounting System (FMS) trim into the back box before the installation of surrounding wall or ceiling materials.
- [3] After the surrounding wall or ceiling material is installed, adjust the position of the trim so that it is flush with the front edge of the wall or ceiling material. Securely tighten the four (4) set screws on the inner sides of the back box to secure the trim into its final position. Compound can now be applied between perimeter of trim edges and the surrounding wall or ceiling material to a flush finish.
- [4] Product interior components can now be wired and installed as per product installation instructions.
- [5] Adjust the trim's four (4) adjusting screws to allow the fixture head assembly to be seated flush with the trim and the surrounding wall or ceiling material. After final installation, the frame is flush to the wall surface.

OPTIONAL: After completing standard installation and test procedures, you may choose to apply additional compound to completely blend the outside edge of the fixture head assembly with the wall surface.

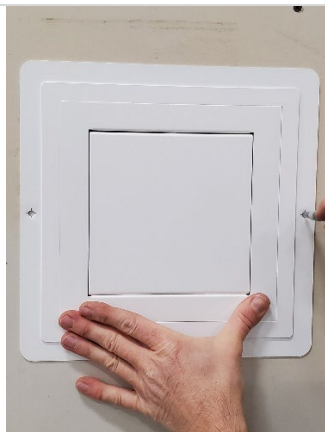
Illustrations

1



Cut an opening in the drywall for the back box.

2



Insert the fixture head into the FMS and mark the screw holes.

3



Remove the fixture head.

4



Tape and mud around the FMS trim.

5



Insert fixture head and paint the wall.