

## FMCA1200 • Raised Access Floor Box



The UL and cUL Listed FMCA1200 raised access floor box combines flexibility, ease of installation, high capacity, and long-term value in an economical floor box assembly.

Proprietary modular panel design accommodates a wide variety of AV connectors, active devices, and barrier separated AC power.

The concrete rated rough-in box includes alignment labeling and detailed installation instructions for rough-in installation above grade.

Unique design and 12 gauge cover supports loads in excess of the 300lb UL standard.

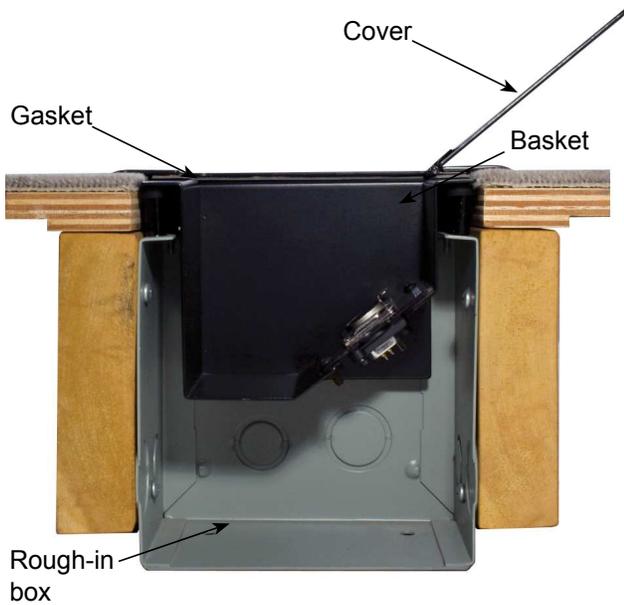
Ideal for classrooms, houses of worship, conference rooms, courtrooms, performance venues or anywhere connections are needed in the floor.

The attractive design and finish allows for the FMCA1200 to also be used for in-wall applications.

- **Attractive satin black 12 gauge scratch resistant cover with powder coated finish**
- **Accepts all ModuLine Insert Panels (up to 4 XLR type connectors, active devices or duplex power)**
- **Cable Door allows large cables up to 1.25" O.D.**
- **Flat trim installs flush with finished floor**
- **Accommodates Decora®, AAP®, and MAAP® active devices**
- **Options include:**
  - Pre-punched insert panels
  - Duplex power module, UL Listed
  - Rough-in box
  - Connector loading
  - Labeling and more



**FMCA1200 • additional details**



**FMCA1200 assembly includes:**

- Hinged Cover**
  - Integral Basket**
  - Cover Gasket**
  - Mounting Hardware**
- Order Rough-in box and Moduline Insert Panels separately*

**Heavy duty construction to withstand abuse**

**Integral basket hides construction rough-in box from view - provides finished installation**

**Full two year warranty**

**Dimensional data (nominal)**

- Door/Cover: 8" L x 8" W**
- Basket: 4.625" L x 4.625" W x 4" D**  
(without rough-in box)

**Rough-in box for FMCA1200 • order separately**



**BB1000**  
6"x6"x6"  
w/ 1/2" & 3/4"  
and 3/4" & 1"  
combo  
knockouts

**Important Note:**

Mystery Electronics backboxes are UL® Listed and conform to all applicable N.E.M.A. Standards. While locally available boxes may seem acceptable as substitutes, there are differences in certain critical dimensions. For a fast and easy installation and to avoid costly onsite rework, the user is strongly cautioned to use only Mystery Electronics backboxes. They are proven to be the lowest cost alternative.

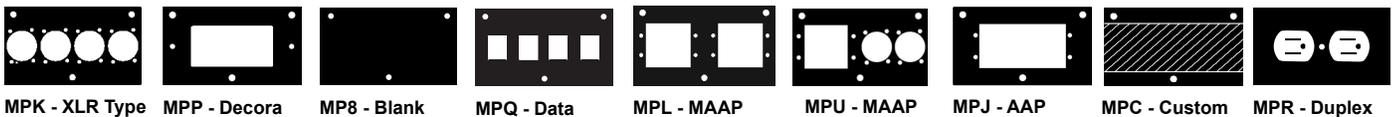
**A&E specification**

**FMCA1200 - Satin Black (Ceramic Coated) w/ Flat Cover, 1ea 2.25 x 1.25" hinged Cable Door**

*For routing into non-carpeted surfaces. Not recommended for concrete surfaces.*

Floor box assembly shall consist of a Cover with hinged door opening, a Gasket, and a Basket. Door / Cover shall be of 12 gauge steel, shall measure 8" L x 8" W, shall be routed flush in floor or surrounding surface and shall be secured with security socket head screws. Door / Cover shall have hinged Cable Door 2.25" x 1.25", shall have radiused corners and shall have a ceramic plastic satin black finish so as not to create specular light reflections. Basket shall be of 16 gauge steel and shall be 4.625" L x 4.625" W x 4" deep. Basket shall mount on manufacturer's backbox BB1000. Basket shall accommodate (1ea) ModuLine Insert Panel or (1ea) MPR (duplex power module) or a combination thereof. ModuLine Insert Panel shall be of 14 gauge steel, shall accommodate \_\_\_ (specify quantity) connectors, and shall be removable for installation and service without disassembling Cover, Gasket or Basket. All components shall be UL Listed and conform to all applicable standards of the National Electrical Code. Floor box assembly shall be Mystery Electronics FMCA1200.

**Moduline Insert Panels\***



\*For greater flexibility, MPK, MPM and MPU accept all Mystery Electronics FlexiConn system connectors. Consult website for additional panel offerings.

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