

# WIREMOLD® Evolution™ Series Floor Boxes

# Evolution™ Series – The Next Generation of Floor Boxes

Evolution™ Series Floor Boxes are the latest advancement in the most complete and innovative line of floor solutions in the industry.

Inaddition to a unique design that allows the same floor box to be used in multiple floor applications, high capacity and multi-functional capabilities make Evolution Series Floor Boxes ideal for areas where large capacity audio/video, power and communication services are needed. Ranging in size from 6- to 10-gangs of capacity, these boxes have completely finished interiors with removable modules that provide easy access for reconfiguring services. Evolution Series Floor Boxes are an ideal option for installations where services are constantly evolving, such as commercial offices, conference rooms, stages, and entertainment venues.



New Evolution Series Floor Boxes provide increased capacity options and a variety of innovations not available in any other floor boxes.

#### FEATURES & BENEFITS

#### One box many applications.

Evolution Series Floor Boxes are designed to work in concrete, raised and wood floor applications and are fully adjustable both pre- and post-concrete pour. A single box can be specified for multiple floor types without having to order additional components or accessories.



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Raised Floors

Concrete Floors

Wood Floors

#### ■ Configurable with removable modules.

In addition to having removable dividers and a tunnel feature that allows all compartments to be connected, the modules are removable through the top or back of the floor box. This allows for easier installations and facilitates moves, adds and changes without having to disconnect services, saving time and money.





#### ■ Audio/Video Design.

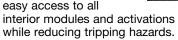
Evolution Series Floor Boxes have been developed specifically with the A/V industry in mind. With 3 1/2" - 3 7/8" [89mm x 98mm] of wiring



capacity behind each device plate, these boxes will accept devices from leading A/V manufacturers including Extron<sup>®</sup> Electronics and Crestron<sup>®</sup>.

#### Durable 180° articulating hinge.

Hinge design enables covers to open a full 180° and lie flat on the floor surface with the durability to support a large cover. Provides easy access to all





# FEATURES & BENEFITS (continued)

# Auto-close egress doors.

Cable egress doors lock in position when open, and automatically closes around wires to protect cabling and reduce trip hazards.



#### Accepts standard size wall plates.

Evolution Series Floor Boxes accept industry standard single-, double- and triple-gang wall plates from industry leading manufacturers.



## ■ Finished interior.

Fully finished interior removes the unfinished industrial look while increasing visibility, making it easier to see where to plug in devices.



#### Large capacity.

6- to 10-gangs of capacity to accommodate power, communications, and A/V devices. A minimum of 5" [127mm] of space between devices providing ample space for hand access when plugging and unplugging into the devices.



#### Suitable for use in air handling spaces.

In accordance with Sec 300-22(c) of the National Electric Code.

#### Meets ADA Accessibility Guidelines.

Trim flange is designed to meet the ADA Accessibility Guidelines as it pertains to ADA Standard 4.5, which addresses the change in floor and ground surface levels.

#### Multiple size knockouts.

All Evolution Series
Floor Boxes are
available with multiple
trade size knockouts
ranging in size from
3/4" to 2" allowing
for multiple activations and
wiring configurations.



#### Die cast aluminum cover assemblies.

Evolution Series Floor Box Covers have been designed to work on multiple floor surfaces and are manufactured from die cast aluminum



to provide strength and style. Decorative powder coat colors (black, brass, bronze, gray and nickel) will complement any room décor.

#### Cable Management.

Allows multiple cables to be organized and controlled for easier cable egress.



#### ■ Furniture Feed.

Designed to be installed in concrete, raised and wood floors. Provides large capacity feeds (up to 2"). Trade size knockouts for power, communications and A/V devices.



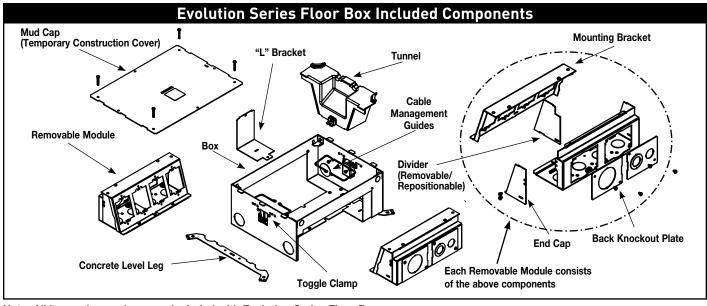
#### Bare (polished) concrete and terrazzo applications.

Evolution Series Floor Box has been designed to be installed into bare (polished) concrete and terrazzo floors.



#### ■ TopGuard™ Protection.

Evolution Series Floor Box covers meet and exceed UL scrub water exclusion requirements for tile, carpet, wood, bare concrete and terrazzo floor coverings.



Note: All items shown above are included with Evolution Series Floor Boxes.

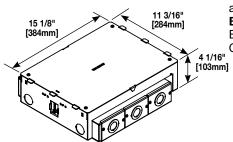
Evolution Series Floor Box Model Selection Guide								
EVOLUTION FLOOR BOX MODEL	EFB6S	EFB6S-OG	EFB8S	EFB8S-OG	EFB10S	EFB10S-OG	EFBFF	EFBFF-OG
INSTALL FLOOR TYPE: Concrete Floor Raised Floor Wood Floor	YES YES YES	YES	YES YES YES	YES	YES YES YES	YES	YES YES YES	YES
BOX TYPE:	Standard	On-Grade	Standard	On-Grade	Standard	On-Grade	Furniture Feed	Furniture Feed
BOX CAPACITY:	6-Gangs	6-Gangs	8-Gangs	8-Gangs	10-Gangs	10-Gangs	2-Gangs	2-Gangs
DEPTH BEHIND PLATES:	3 7/8" [98mm]	3 7/8" [98mm]	3 1/2" [89mm]	3 1/2" [89mm]	3 1/4" [81mm]	3 1/4" [81mm]	N/A	N/A
REMOVABLE MODULES:	YES	YES	YES	YES	YES	YES		
DEVICE PLATE SIZE:	Uses Standard Size Device Plates: Single-Gang (2 3/4" x 4 1/2") [70mm x 114mm]		Uses Standard Size Device Plates: Single-Gang (2 3/4" x 4 1/2") Double-Gang (4 9/16" x 4 1/2") Triple-Gang (6 3/8" x 4 1/2") Four-Gang (8 1/8" x 4 1/2")		Uses non-standard size Device Plates (4.652" x 2.302") [117mm x 58mm]			
COVERS: COLORS:	EFB610CTC Series, EFB610BTC Series, EFB610CT Series, EFB610BT Series  Black, Gray, Brass, Nickel, Bronze  Black, Gray, Brass, Nickel, Bronze, Brushed Aluminum							
FLOOR SURFACE:	Carpet, Tile, Wood, Bare (Polished) Concrete & Terrazzo							
KO SIZE RANGE: (Trade Size)	3/4" to 2"	3/4" to 2"	3/4" to 2"	3/4" to 2"	3/4" to 2"	1" to 2"	1/2" to 2"	1/2" to 2"
NOTES: Covers open full 180°, Slide cable egress doors, Painted interior								

<b>Evolution Series Floor Box Compartment Volumes</b>					
MODEL	OUTER COMPA	RTMENTS (Each)	CENTER COMP	ARTMENTS (Each)	
EFB6 Series	32 in. <sup>3</sup>	[524ml]	38.5 in. <sup>3</sup>	[630ml]	
EFB8 Series	27.5 in. <sup>3</sup>	[450ml]	34 in. <sup>3</sup>	[557ml]	
EFB10 Series	23.5 in. <sup>3</sup>	[385ml]	27.5 in. <sup>3</sup>	[450ml]	
EFBFF Series	64.5 in. <sup>3</sup>	[1056ml]	64.5 in. <sup>3</sup>	[1056ml]	

## **Evolution Series EFB6 Floor Box Ordering Information**

#### Catalog No./Item

#### EFB6S



NOTE: For use on bare (polished) concrete or terrazzo floors EFB610-CTR must be used. (Sold separately.)



# Items not included with the box and sold separately:

- Receptacles,
- Communication Jacks
- A/V Devices
- · Device plates.

#### **Description/Specifications**

**6-Gang Floor Box** – has been designed to be installed in concrete floors, raised floors, & wood floor applications. Box has a fully finished interior to assist plugging and unplugging of devices. Designed to work with standard size wall plates. **Box comes complete with all components needed for initial installation.** Box is compatible with Wiremold® Walkerflex Modular Wiring System. Custom options are available upon request.

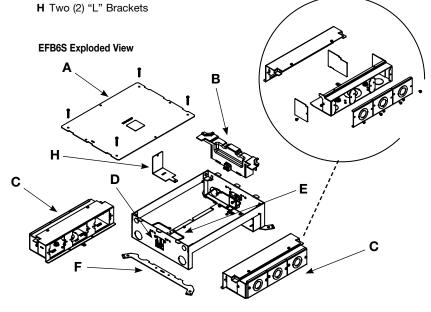
#### Components Included:

- A Protective/Disposable Cover
- **B** Tunnel System for connecting the two modules of compartments
- C Two (2) Removable Modules
- **D** Two (2) Toggle Clamps to secure box to raised and wood floors
- E Two (2) Cable Management Guides
- **F** Two (2) Leveling Support Legs for concrete applications

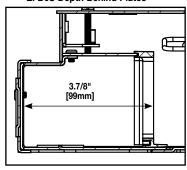
**G** Trade Size Knockouts ranging in size from 3/4" to 2" trade size



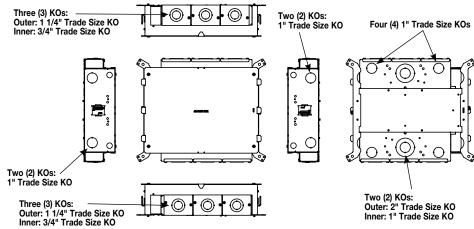
- One (1) EFB6S-MB Mounting Bracket
- One (1) Back Plate
- Two (2) End Caps
- One (1) EFB6S-DIV Divider
- Three (3) 3/4"/1 1/4" Concentric Knockout Plate



#### **EFB6S Depth Behind Plates**



#### **EFB6S Knockout locations & Sizes**

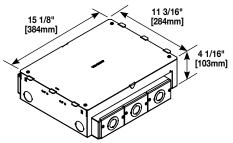


NOTE: Three (3) removable knockout plates per side allow for the EFB6S-2HUB 2" conduit adapter to be installed.

## **Evolution Series EFB6 Floor Box Ordering Information**

#### Catalog No./Item

#### **EFB6S-OG**



NOTE: For use on bare (polished) concrete or terrazzo floors EFB610-CTR must be used. (Sold separately.)

#### **Description/Specifications**

**6-Gang Floor Box** – has been designed to be installed in both on-grade and above grade concrete floor applications. Box has an epoxy coating that allows the box to be placed in on-grade applications without the need for additional vapor barriers. Designed to work with standard size wall plates. **Box comes complete with all components needed for initial installation.** Custom options are available upon request.

#### Components Included:

- A Protective/Disposable Cover
- **B** Tunnel System for connecting the two modules of compartments
- C Two (2) Removable Modules
- **D** Two (2) Cable Management Guides
- **E** Two (2) Leveling Support Legs for concrete applications
- **F** Trade Size Knockouts ranging in size from 3/4" to 2" trade size

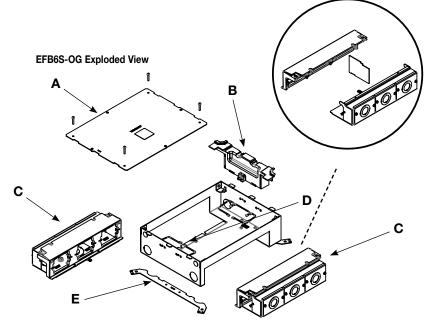
#### **Each Module Consists of:**

- One (1) EFB6S-MB Mounting Bracket
- One (1) Back Plate
- One (1) EFB6S-DIV Divider

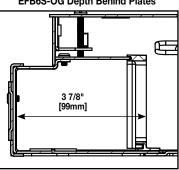


# Items not included with the box and sold separately:

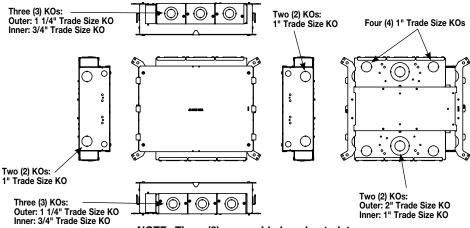
- · Receptacles,
- Communication Jacks
- A/V Devices
- Device plates.



#### **EFB6S-OG Depth Behind Plates**



#### **EFB6S-OG Knockout locations & Sizes**



NOTE: Three (3) removable knockout plates per side allow for the EFB6S-2HUB 2" conduit adapter to be installed.

# **Evolution Series 6-Gang Floor Box Accessories Ordering Information**

#### Catalog No./Item

#### **Description/Specifications**

#### EFB6M



Module - Bank of three (3) compartments that accept power, communications and audio/video devices. Accepts standard size (2 3/4" x 4 1/2" [70mm x 114mm]) device plates. Includes device bracket, back plate, three (3) knockout plates (3/4"/1 1/4" concentric), two (2) end caps and one (1) divider.

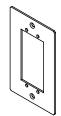
NOTE: Module will fit on either side of the floor box.

#### EFB6-MB



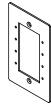
Mounting Bracket - hold up to three (3) devices of power, communications or audio/video devices. Bracket accepts standard size (2 3/4" x 4 1/2" [70mm x 114mm]) device plates sold separately by others.

**EFB-AAP** 



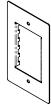
Device Plate - holds 2 Extron Electronics AAP devices. Device plate dimensions: 2 3/4" x 4 1/2" [69mm x 114mm].

#### **EFB-MAAP**



**Device Plate -** holds 4 Extron Electronics MAAP devices. Device plate dimensions: 2 3/4" x 4 1/2" [69mm x 114mm].

#### **EFB-MOS**



Device Plate - European device plate accepts up to 45mm x 67.5mml Arteor device. Device plate dimensions: 2 3/4" x 4 1/2" [69mm x 114mm].

**EFB-B** 



Blank Device Plate - Device plate dimensions: 2 3/4" x 4 1/2" [69mm x 114mm].

#### Catalog No./Item

EFB6-3/4

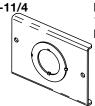


**Description/Specifications** 



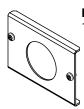
Knockout Plate - Has one (1) 3/4" trade size knockout.

#### EFB6-3/4-11/4



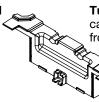
Knockout Plate - Has one (1) 1 1/4" concentric trade size knockout opening.

#### EFB6-11/4



Knockout Plate - Has one (1) 1 1/4" trade size knockout.

#### **EFB6-TUN**



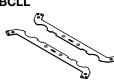
Tunnel - 6 gang tunnel allows for cables to be wrapped around box from one module to the other.

#### **EFB6-DIV**



Relocatable Divider - Provides separation of services. Includes one (1) divider plate.

#### **EFBCLL**



Concrete Leveling Legs -Provide floor box adjustment up or down to match the desired pour height of the concrete. Included two (2) leveling legs, threaded rod not supplied.

#### **EFBCMG**



Cable Management Guides -Guides help organize and maintain cable position when opening and closing the cover.

#### **EFB6S-2HUB**

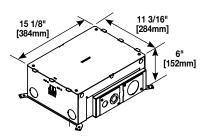


2" Conduit Hub - Hub allows conduit to be fed into the back of EFB6S and EFB6S-OG Floor Boxes. Maximum of six (6) hubs per box.

## **Evolution Series EFB8 Floor Box Ordering Information**

#### Catalog No./Item

#### EFB8S



NOTE: For use on bare (polished) concrete or terrazzo floors EFB610-CTR must be used. (Sold separately.)



# Items not included with the box and sold separately:

- · Receptacles,
- Communication Jacks
- A/V Devices
- · Device plates.

#### **Description/Specifications**

**8-Gang Floor Box** – has been designed to be installed in concrete floors, raised floors, & wood floor applications. Box has a fully finished interior to assist plugging and unplugging of devices. Designed to work with standard size wall plates. **Box comes complete with all components needed for initial installation.** Box is compatible with Wiremold® Walkerflex Modular Wiring System. Custom options are available upon request.

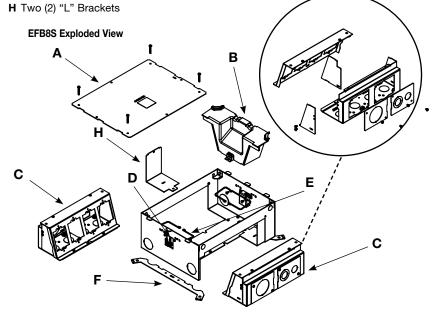
#### Components Included:

- A Protective/Disposable Cover
- **B** Tunnel System for connecting the two modules of compartments
- C Two (2) Removable Modules
- **D** Two (2) Toggle Clamps to secure box to raised and wood floors
- E Two (2) Cable Management Guides
- **F** Two (2) Leveling Support Legs for concrete applications

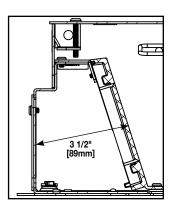
**G** Trade Size Knockouts ranging in size from 3/4" to 2" trade size

#### Each Module Consists of:

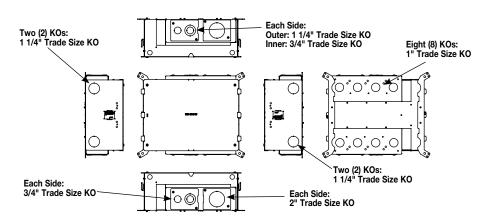
- One (1) EFB8S-MB Mounting Bracket
- One (1) Back Plate
- Two (2) End Caps
- One (1) EFB8S-DIV Divider
- One (1) 2" Trade Size Knockout Plate
- One (1) 1 1/4"/3/4" Concentric Trade Size Knockout Plate



**EFB8S Depth Behind Plates** 



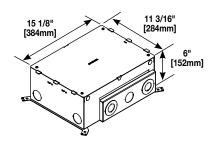
**EFB8S Knockout locations & Sizes** 



## **Evolution Series EFB8 Floor Box Ordering Information**

#### Catalog No./Item

#### EFB8S-OG



NOTE: For use on bare (polished) concrete or terrazzo floors EFB610-CTR must be used. (Sold separately.)



# Items not included with the box and sold separately:

- · Receptacles.
- Communication Jacks
- A/V Devices
- Device plates.

#### **Description/Specifications**

**8-Gang Floor Box** – has been designed to be installed in both on-grade and above grade concrete floor applications. Box has an epoxy coating that allows the box to be placed in on-grade applications without the need for additional vapor barriers. Designed to work with standard size wall plates. **Box comes complete with all components needed for initial installation.** 

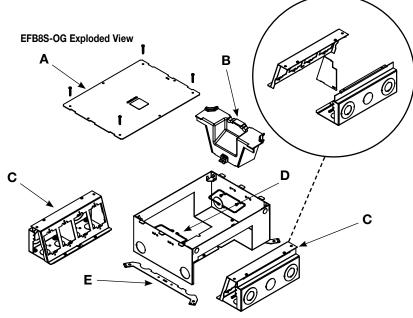
## Custom options are available upon request.

#### Components Included:

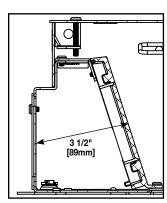
- A Protective/Disposable Cover
- **B** Tunnel System for connecting the two modules of compartments
- C Two (2) Removable Modules
- **D** Two (2) Cable Management Guides
- **E** Two (2) Leveling Support Legs for concrete applications
- **F** Trade Size Knockouts ranging in size from 3/4" to 2" trade size

#### **Each Module Consists of:**

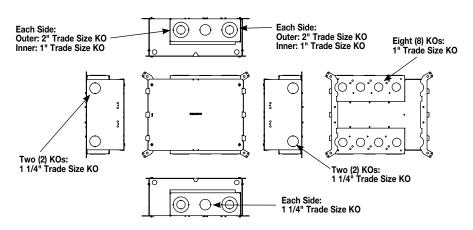
- One (1) EFB8S-MB Mounting Bracket
- One (1) Back Plate
- One (1) EFB8S-DIV Divider



**EFB8S-OG Depth Behind Plates** 



**EFB8S-OG Knockout locations & Sizes** 



# **Evolution Series 8-Gang Floor Box Accessories Ordering Information**

#### Catalog No./Item

#### **Description/Specifications**

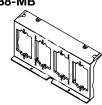
#### EFB8M



Module – Bank of four (4) compartments that accept power, communications and audio/video devices. Accepts standard size (2 3/4" x 4 1/2") [70mm x 114mm] device plates. Includes one device bracket, one back plate, two (2) knockout plates, two (2) end caps and one divider.

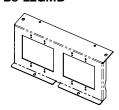
NOTE: Module will fit on either side of the floor box.

#### EFB8-MB



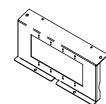
Mounting Bracket – holds up to four (4) devices for power, communications or audio/video. Bracket accepts standard size (2 3/4" x 4 1/2" [70mm x 114mm]) device plates sold separately by others.

#### EFB8-22GMB



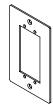
Mounting Bracket – Equipped with two (2) 2-gang standard size device openings for a standard 2-gang (4 9/16" x 4 1/2" [116mm x 114mm]). Ideal for 2-gang A/V devices such as Crestron® 2-gang digital media devices. Device plates and devices supplied by others.

#### EFB8-4GMB



Mounting Bracket – Holds a standard 4 gang device plate. Device plate dimensions: 8 1/8" x 4 1/4" [206mm x 116mm].

#### **EFB-AAP**



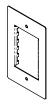
**Device Plate** – holds two (2) Extron Electronics AAP devices. Device® plate dimensions: 2 3/4" x 4 1/2" [69mm x 114mm].

#### **EFB-MAAP**



**Device Plate** – holds four (4) Extron Electronics MAAP devices. Device® plate dimensions: 2 3/4" x 4 1/2" [69mm x 114mm].

#### **EFB-MOS**



**Device Plate** – European device plate accepts up to [45mm x 67.5mm] Arteor device. Device plate dimensions: 2 3/4" x 4 1/2" [69mm x 114mm].

#### Catalog No./Item

EFB-B



#### **Description/Specifications**

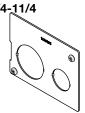
**Blank Device Plate** – Device plate dimensions: 2 3/4" x 4 1/2" [69mm x 114mm].

# EFB810-3/4-3/4



Knockout Plate – Has two (2) 3/4" trade size knockouts.

#### EFB810-3/4-11/4



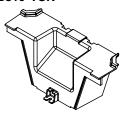
**Knockout Plate** – Has one 3/4" and one 3/4"/1 1/4" concentric trade size knockout.

#### EFB810-2



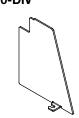
**Knockout Plate** – Has one 2" trade size knockout.

#### **EFB810-TUN**



**Tunnel** – For EFB8 Series and EFB10 Series boxes. Tunnel allows cables to be wrapped around box from one module to the other.

#### EFB810-DIV



**Relocatable Divider** – Provides separation of services. Includes one divider plate.

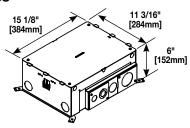
#### 9

<b>Evolution</b> :	Series 8-Gang Floor Box Ad	:CE	ssories Ordering	Information (continued)		
Catalog No./Item	Description/Specifications		Catalog No./Item	Description/Specifications		
EFBCLL (2)	Concrete Leveling Legs – Legs allow floor box to be adjusted up or down to match the desired pour height of the concrete. Includes two (2) leveling legs. Threaded rod not supplied.		EFB-50A	<ul> <li>50A Adapter – Allows for a 50A device to be installed on the 8-gang and 10-gang series boxes.</li> <li>NOTE: Only fits on othe side of the floor box where the device is facing the tunnel.</li> </ul>		
EFBCMG	Cable Management Guides – Guides help organize and maintain cable position when opening and closing the cover.			Tunnel Tool O		

## **Evolution Series EFB10 Floor Box Ordering Information**

#### Catalog No./Item

#### EFB10S



NOTE: For use on bare (polished) concrete or terrazzo floors EFB610-CTR must be used. (Sold separately.)



Items not included with the box and sold separately:

- · Receptacles,
- Communication Jacks
- A/V Devices
- · Device plates.

#### **Description/Specifications**

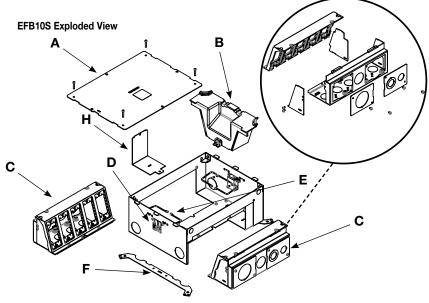
**10-Gang Floor Box** – has been designed to be installed in concrete floors, raised floors, & wood floor applications. Box has a fully finished interior to assist plugging and unplugging of devices. **Box comes complete with all components needed for initial installation.** Box is compatible with Wiremold® Walkerflex Modular Wiring System. Custom options are available upon request.

#### Components Included:

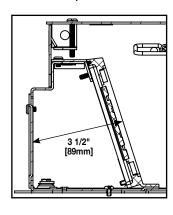
- A Protective/Disposable Cover
- **B** Tunnel System for connecting the two modules of compartments
- C Two (2) Removable Modules
- **D** Two (2) Toggle Clamps to secure box to raised and wood floors
- E Two (2) Cable Management Guides
- **F** Two (2) Leveling Support Legs for concrete applications
- **G** Trade Size Knockouts ranging in size from 3/4" to 2" trade size
- H Two (2) "L" Brackets

#### **Each Module Consists of:**

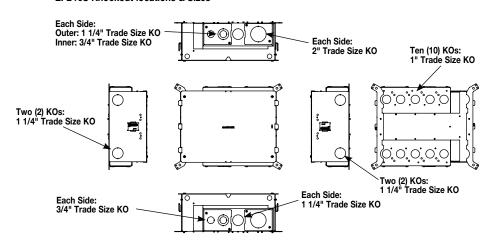
- One (1) EFB10S-MB Mounting Bracket
- One (1) Back Plate
- Two (2) End Caps
- One (1) EFB10S-DIV Divider
- One (1) 2" Trade Size Knockout Plate
- One (1) 1 1/4"/3/4" Concentric Trade Size Knockout Plate



#### **EFB10S Depth Behind Plates**



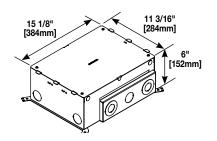
#### **EFB10S Knockout locations & Sizes**



# **Evolution Series EFB10 Floor Box Ordering Information**

#### Catalog No./Item

#### EFB10S-OG



NOTE: For use on bare (polished) concrete or terrazzo floors EFB610-CTR must be used. (Sold separately.)

#### **Description/Specifications**

**10-Gang Floor Box** – has been designed to be installed in both on-grade and above grade concrete floor applications. Box has an epoxy coating that allows the box to be placed in on-grade applications without the need for additional vapor barriers. **Box comes complete with all components needed for initial installation.** Custom options are available upon request.

#### Components Included:

- A Protective/Disposable Cover
- **B** Tunnel System for connecting the two modules of compartments
- C Two (2) Removable Modules
- D Two (2) Cable Management Guides
- **E** Two (2) Leveling Support Legs for concrete applications
- **F** Trade Size Knockouts ranging in size from 3/4" to 2" trade size

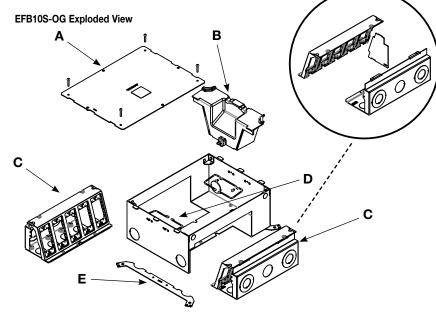
#### **Each Module Consists of:**

- One (1) EFB10S-MB Mounting Bracket
- One (1) Back Plate
- One (1) EFB10S-DIV Divider

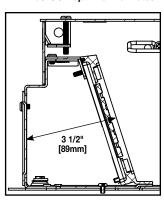


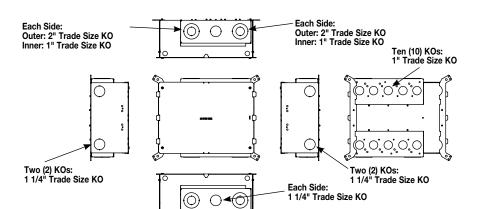
Items not included with the box and sold separately:

- · Receptacles,
- Communication Jacks
- A/V Devices
- Device plates.



#### **EFB10S-OG Depth Behind Plates**





**EFB10S-OG Knockout locations & Sizes** 

# Evolution Series 10-Gang Floor Box Accessories Ordering Information

#### Catalog No./Item

#### **Description/Specifications**

#### EFB10M



Module - Bank of five (5) compartments that accept power, communications and audio/video devices. Accepts EFB10 Series device plates (2 1/32" x 4 5/8") [58mm x 117mm]. Includes one mounting bracket, one back plate, one divider, two (2) end caps and two (2) knockout plates. Device plates sold separately.

NOTE: Module will fit on either side of the floor box.



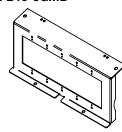
Mounting Bracket - hold up to five (5) devices for power, communications or audio/video. Bracket accepts EFB10 Series device plates (2 1/32" x 4 5/8") [58mm x 117mm] device plates sold separately.

#### EFB10-23GMB



Mounting Bracket - Equipped with one 2-gang standard size device opening and one 3-gang standard size device opening. Accepts a standard 2-gang (4 9/16" x 4 1/2" [116mm x 114mm]) and a 3-gang (6 3/8" x 4 1/2" [162mm x 114mm]) device plate, Ideal for 2-gang A/V devices such as Crestron® 2-gang and 3-gang digital media devices. Device plates and devices supplied by others.

#### EFB10-5GMB



Mounting Bracket - Holds a standard 5 gang device plate Device plate dimensions: 10" x 4 1/2" [254mm x 116mm].

#### EFB10-B

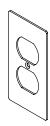


[58mm x 118mm].

# Blank Device Plate - Device plate dimensions: 2.3" x 4.652"

## Catalog No./Item

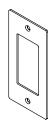
#### EFB10-DP



#### **Description/Specifications**

**Duplex Device Plate - Device** plate dimensions: 2.3" x 4.652" [58mm x 118mm]. Includes receptacle spacers.

#### **EFB10-DEC**



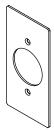
**Decorator Style Device Plate -**For use with decorator style receptacles, GFCI receptacle, and decorator style audio/video devices. Device plate dimensions: 2.3" x 4.652" [58mm x 118mm]. Includes receptacle spacers.

#### **EFB10-S1**



Knockout Plate - Single receptacle 1.39" [35mm]. diameter. Device plate dimensions: 2.3" x 4.652" [58mm x 118mm]. Includes receptacle spacers.

#### EFB10-S2



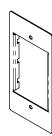
Knockout Plate - Single receptacle 1.59" [40mm]. diameter. Device plate dimensions: 2.3" x 4.652" [58mm x 118mm]. Includes receptacle spacers.

#### EFB10-6AB



Device Plate - Accepts up to three (3) dual Wiremold Open System communication adapters. Adapters sold separately. Device plate dimensions: 2.3" x 4.652" [58mm x 118mm].

#### EFB10-3S2



**Device Plate** – Accepts up to three (3) Ortronics® Series II devices. Ortronics® devices sold separately. Device plate dimensions: 2.3" x 4.652" [58mm x 118mm].

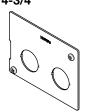
#### Evolution Series 10 Gang Floor Box Accessories Ordering Information (continued) **Description/Specifications Description/Specifications** Catalog No./Item Catalog No./Item 5507R-WH **EFB10-2C** Device Plate - Accepts one dual Rectangular Receptacle Wiremold Open System adapter, Faceplate - For covering or one Ortronics® Series II rectangular decorator adapter, or one Ortronics® style devices. TracJack adapter. Adapters sold separately. Device plate dimensions: 2.3" x 4.652" [58mm x 118mm]. 5507S-WH Rectangular Spacer - For **EFB10-AAP** Device Plate - holds two (2) mounting commercial device Extron Electronics AAP devices. plates. Installs between the device Device® plate dimensions: 2.3" x bracket and a device. 4.652" [58mm x 118mm]. 5507T1-WH Single Receptacle Faceplate -**EFB10-MAAP** Device Plate - holds four (4) For covering single receptacles -Extron Electronics MAAP devices. 1.59" [40mm] in diameter. Device plate dimensions: 2.3" x 0 4.652" [58mm x 118mm]. 5507T2-WH Single Receptacle Faceplate -For covering single receptacles -**EFB10-MOS** Device Plate - [45mm x 67.5mm] device plate. Device plate 1.41" [36mm] in diameter. dimensions: 2.3" x 4.652" 0 [58mm x 118mm]. 55074TJ-WH Ortronics® Faceplate -5507B-WH Blank Faceplate - For covering For mounting Ortronics® datacom unused compartments in the inserts. Accepts four (4) TracJack device bracket. devices. 55076TJ-WH Ortronics® Faceplate -5507D-WH For mounting Ortronics® datacom **Duplex Receptacle Faceplate -**For covering duplex style devices. inserts. Accepts six (6) TracJack Accepts 106 frame. devices.

# Evolution Series 10 Gang Floor Box Accessories Ordering Information (continued)

Catalog No./Item

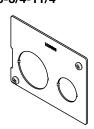
**Description/Specifications** 

EFB810-3/4-3/4



**Knockout Plate** – Has two (2) 3/4" trade size knockouts.

EFB810-3/4-11/4



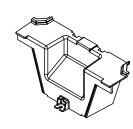
**Knockout Plate** – Has one 3/4" and one 3/4"/1 1/4" concentric trade size knockout.

EFB810-2



**Knockout Plate** – Has one 2" trade size knockout.

EFB810-TUN



**Tunnel** – For EFB8 Series and EFB10 Series boxes. Tunnel allows cables to be wrapped around box from one module to the other.

Catalog No./Item

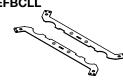


**Description/Specifications** 

Relocatable Divider – Provides

separation of services. Includes one divider plate.

**EFBCLL** 



Concrete Leveling Legs – Legs allow floor box to be adjusted up or down to match the desired pour height of the concrete. Includes two (2) leveling legs. Threaded rod not supplied.

**EFBCMG** 



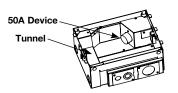
Cable Management Guides – Guides help organize and maintain cable position when opening and closing the cover.

EFB-50A



**50A Adapter** – Allows for a 50A device to be installed on the 8 gang and 10 gang series boxes.

NOTE: Only fits on othe side of the floor box where the device is facing the tunnel.



#### Catalog No./Item **Description/Specifications EFB610CTCBK** Surface Style Cover with **EFB610CTCGY** Carpet Insert - Die cast aluminum EFB610CTCBS cover assembly designed to be **EFB610CTCNK** used on top of the floor covering. Available in the following powder EFB610CTCBZ coated finishes: black (BK), gray (GY), brass (BS), nickel (NK) and bronze (BZ). For use on Evolution Series 6-, 8- and 10-gang floor

12 1/2"

[318mm]

NOTE: Depth of recess area in plate is 1/4" [6.35mm].

boxes (EFB6, EFB8 and EFB10).

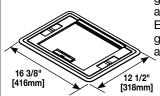
# **EFB610CTBK EFB610CTGY** FB610CTBS **EFB610CTNK EFB610CTBZ**

16 3/8

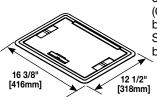
[416mm]

Flush Style Cover with Carpet Insert - Die cast aluminum cover assembly designed to be used level (flush) with finish floor covering. Available in the following powder coated finishes: black (BK). gray (GY), brass (BS), nickel (NK) and bronze (BZ). For use on Evolution Series 6-, 8- and 10gang floor boxes (EFB6, EFB8 and EFB10).

> NOTE: Depth of recess area in plate is 1/4" [6.35mm].



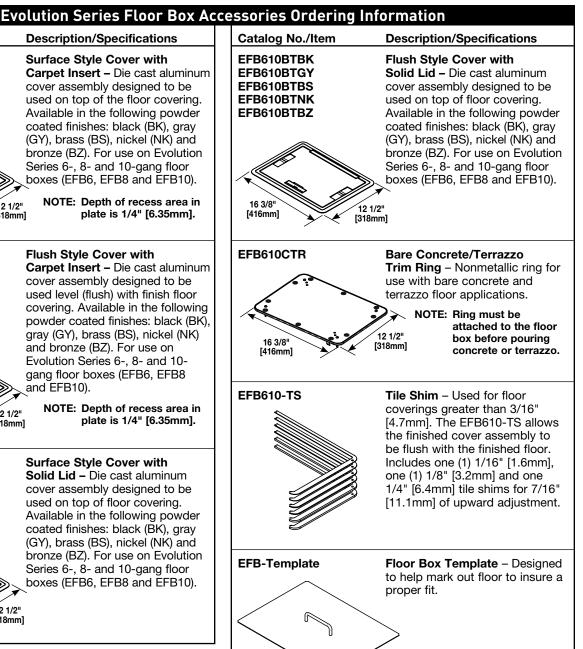
**EFB610BTCBK EFB610BTCGY EFB610BTCBS EFB610BTCNK EFB610BTCBZ** 



Surface Style Cover with Solid Lid - Die cast aluminum cover assembly designed to be used on top of floor covering. Available in the following powder coated finishes: black (BK), gray (GY), brass (BS), nickel (NK) and bronze (BZ). For use on Evolution Series 6-, 8- and 10-gang floor boxes (EFB6, EFB8 and EFB10).

Load Capacities for Evolution Series Floor Box Cover Assemblies			
CATALOG NUMBERS	MAXIMUM LOAD IN POUNDS		
EFB610BTC Series	1800		
EFB610CTC Series	1800		
EFB610BT Series	1800		
EFB610CT Series	1800		

NOTE: Load applied through a 3" [76mm] mandrel in center of the cover. Loads above are static loads only and do not pertain to rolling loads.





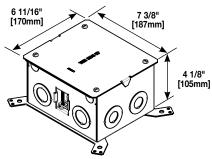
Evolution Series Floor Box Covers are available in powder coated finishes of: (L to R) gray, nickel, bronze, brass and black.

# **Evolution Series EFBFF Furniture Feed Floor Box Ordering Information**

#### Catalog No./Item

# **Description/Specifications**

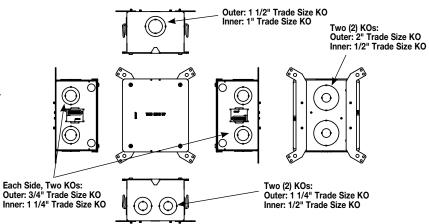
#### **EFBFF**



NOTE: For use with bare concrete or terrazzo floors. Use FP-CTR Trim Ring.

NOTE: Box is divided down center to allow for separation between power and communication or A/V services.

2-Gang Furniture Feed Floor Box Assembly - For carpet, tile and wood covered floors. For use in concrete, raised and wood floor applications. Box is provided with a protective, disposable cover that allows the box to be installed at any point in the construction process. Box is available in a standard version for use in above grade concrete, raised, and wood floor applications. Boxes are also compatible with Wiremold® Walkerflex Modular Wiring System. Custom options are available upon request.



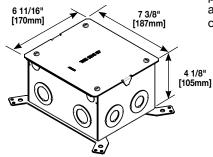


# Evolution Series EFBFF Furniture Feed Floor Box Ordering Information (continued)

#### Catalog No./Item

#### **Description/Specifications**

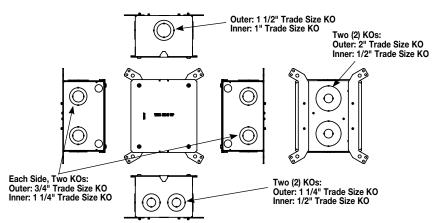
#### **EFBFF-OG**

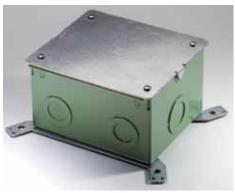


NOTE: For use with bare concrete or terrazzo floors. Use FP-CTR Trim Ring.

NOTE: Box is divided down center to allow for separation between power and communication or A/V services.

**2-Gang Furniture Feed Floor Box Assembly** – For carpet, tile and wood covered floors. For use in on-grade and above grade concrete floor applications. Box is provided with a protective, disposable cover that allows the box to be installed at any point in the construction process. Box is available with an epoxy coating for on-grade applications. Custom options are available upon request.





#### Evolution Series EFBFF Furniture Feed Floor Box Ordering Information (continued) Catalog No./Item **Description/Specifications** Catalog No./Item **Description/Specifications EFBFF-DIV Divider - Provides separation FPFFTCBK** Furniture Feed Cover Assembly of services. **FPFFTCBZ** Flanged cover for use in tile or carpet or wood floor installations. **FPFFTCGY** Die-cast aluminum assembly **FPFFTCNK** available in powder coat finishes **FPFFTCAL** of black (BK), bronze (BZ), brass (BS), nickel (NK), gray (GY), or brushed aluminum (AL). Provided with one 1" trade size screw plug for power or FP-CTR Bare Concrete & Terrazzo Ring communication type cabling Nonmetallic ring for use on bare and one combination 1 1/4" and polished concrete and terrazzo 2" trade size screw plug for floor applications. communication and A/V type cabling. Allows for feeding both NOTE: Ring must be attached to power and communication the floor box before pouring concrete or terrazzo. cabling. **EFBFF-CLL** Concrete Leveling Legs - Legs allow floor box to be adjusted up 7 3/4" [197mm] 6 1/2" or down to match the desired [165mm] pour height of the concrete. Includes two (2) leveling legs. Threaded rod not supplied. NOTE: Flangeless FloorPort Series (FPFFT) covers are not designed to work with Evolution **Series Furniture Feed** Floor Boxes.

# NOTES



### **Electrical Wiring Systems**

60 Woodlawn Street West Hartford, CT 06110 Phone: 1.877.BY.LEGRAND (295-3472) www.legrand.us

570 Applewood Crescent Vaughan, Ontario L4K 4B4 Phone:905.738.9195 www.legrand.ca

