

# FIRE CLASSIFIED FLOOR BOXES



Wiremold® Fire Classified Floor Boxes meet or exceed the UL Fire Classification requirements for floor boxes eliminating the need for additional spraying or fireproofing.

## CODE REFERENCE

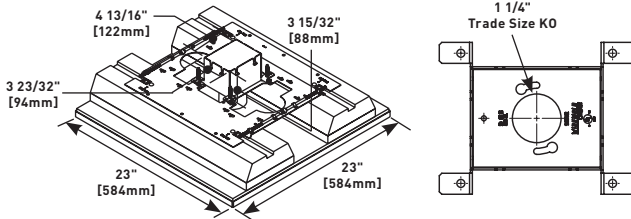
**cULus Listed**  
**Metallic Outlet Boxes:**  
 File E2961 Guide QCIT.  
 Meets Article 314.27(C) of NEC.

## Shallow Depth Steel Floor Boxes Ordering Information

### 880S1FC

1-Gang Fire Classified Shallow Depth Steel Floor Box

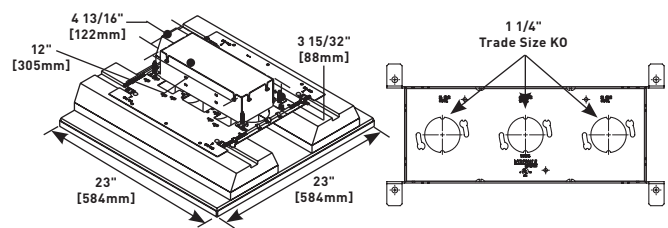
Adjustment range over deck of 4 1/2" [114mm] minimum to 5" [127mm] maximum. Use in normal weight concrete 4 1/2" [114mm] minimum pour over deck. One 1 1/4" [32mm] conduit feed opening. Box Capacity – 53 cubic inches.



### 880S3FC

3-Gang Shallow Depth Steel Floor Box

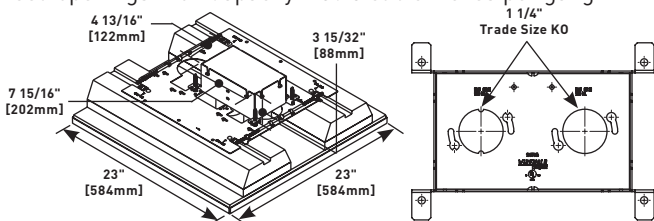
Adjustment range over deck of 4 1/2" [114mm] minimum to 5" [127mm] maximum. Use in normal weight concrete 4 1/2" [114mm] minimum pour over deck. Three 1 1/4" [32mm] conduit feed openings. Inside Gang Capacity – 67.5 cubic inches. Outside Gang Capacity – 54 cubic inches each gang.



### 880S2FC

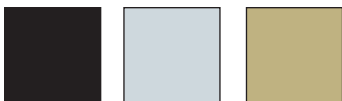
2-Gang Fire Classified Shallow Depth Steel Floor Box

Adjustment range over deck of 4 1/2" [114mm] minimum to 5" [127mm] maximum. Use in normal weight concrete 4 1/2" [114mm] minimum pour over deck. Two 1 1/4" [32mm] conduit feed openings. Box Capacity – 58.5 cubic inches per gang.



**NOTE:** Floor Box spacing 2' on center and one for every 4 square feet in a span. Four (4) #12 AWG Type THHN Power Conductors or 48 #23 AWG (6 Cat. 6) Tele Data Conductors per gang.

## COLOR OPTIONS



Cover Plates and Flanges for Fire Classified OmniBox Series™ Floor Boxes are available in the colors shown as indicated in the part number descriptions.

Custom color options are also available. Consult the factory for more information.

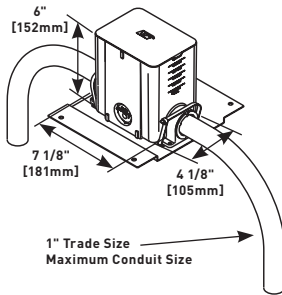
# FIRE CLASSIFIED FLOOR BOXES

880MP Series Floor Boxes

## Fire Classified 880MP Series Floor Boxes Ordering Information

### 880MPFC

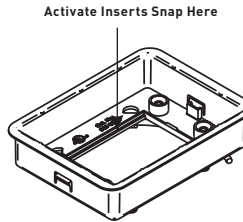
Fire Classified Nonmetallic Rectangular Box



Box comes complete with reusable mudcap, insert spacer, conduit plugs and reducers. Reducers provided for reduction to 1", 3/4", and 1/2" [25mm, 19.1mm, and 12.7mm] conduit. Minimum concrete depth is 3 1/2" [89mm] and maximum concrete depth is 6" [152mm]. Minimum capacity is 50 cu. in. [819ml] and maximum capacity is 100 cu. in. [1639ml]. Box dimensions are 4 1/8" W x 5 1/2" L x 6" [105mm x 140mm x 152mm].

- NOTE: Insert spacer should not be removed until after concrete pour.
- NOTE: 880MPFC is a single gang offering. Can not gang boxes together and maintain Fire Classification.
- NOTE: Floor Box spacing 2' on center, no more than 1 per 65 s.f. span.
- NOTE: Maximum Copper Cross Section per Insert: Four (4) #12 AWG Type THHN Power Conductor or 48 #23 AWG (6 Cat. 6) Tele Data conductors.

### 880MPA Nonmetallic Floor Box Adjusting Ring

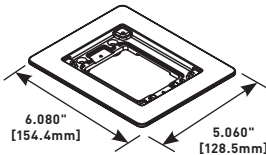


Comes with fiber storage loop. Also includes brass inserts for flange connection and green ground wire for ground connection. Activate modular inserts snap directly into the adjusting ring without the need for an adapter. Also includes mounting screws to attach flange to box body. Ortronics connectivity inserts do not snap directly into the adjusting ring. For Ortronics inserts use the 828GFITC or 829PFLRT.

**NOTE:** One 880MPA is needed for each 880MPFC used.

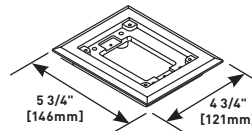
## Fire Classified 880MP Series Floor Boxes Solid Brass Cover Plate Flanges Ordering Information

### 817B 1-Gang Brass Combination Carpet & Tile Flange



Accepts Ortronics® MAB6TJ TracJack and MAB3S2 Series II adapters and Wiremold CM Series inserts sold separately.

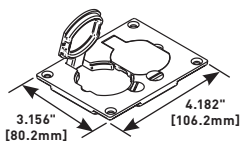
### 817C 1-Gang Brass Combination Carpet Flange



For use on 880S1, 880M1, 880CS1-1, and 880CM1-1 Floor Boxes.

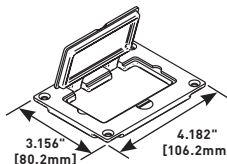
## Fire Classified 880MP Series Floor Boxes Metal Cover Plates Ordering Information

### 828R Brass Duplex Cover Plate



Flip lids. Can also be used with a 106 type communication adapter.

### 828GFITC Brass GFI Cover Plate



May be used with Activate and Ortronics® Connectivity Systems in conjunction with 817B, 827B, and 837B Flanges.

**NOTE:** UL Listed for tile, terrazzo, and carpet floors. Brass covers and flanges are not interchangeable with aluminum or nonmetallic covers and flanges. Nonmetallic covers are interchangeable with aluminum flanges.

# MODULINK™ 880MP2 SERIES FLOOR BOXES



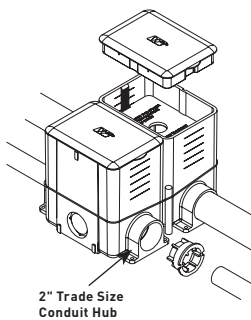
Modulink™ Nonmetallic Floor Boxes provide power and communication services directly to the workstation or to any open space location.

## CODE REFERENCE

**cULus Listed**  
**Nonmetallic Outlet Boxes:**  
 File E110748 Guide QCMZ.  
 Meets Article 314.27(C) of NEC.

## Modulink 880MP2 Series Floor Boxes Ordering Information

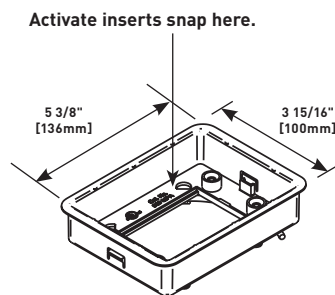
### 880MP2 Nonmetallic Rectangular Floor Box



Box comes complete with reusable mudcap, insert spacer, conduit plugs and reducers. Reducers provided for reduction to 1 1/2", 1 1/4", 1", 3/4", and 1/2" [25mm, 19.1mm, and 12.7mm] conduit. Minimum concrete depth is 4" [102mm] and maximum concrete depth is 6" [152mm]. Minimum capacity is 50 cu. in. [819ml] and maximum capacity is 100 cu. in. [1693ml]. Box dimensions are 4 1/8" W x 5 1/2" L x 6" H [105mm W x 140mm L x 152mm H].

**NOTE:** Insert spacer should not be removed until after concrete pour.  
 Box can be connected together to create a two- or three-gang option.

### 880MPA Nonmetallic Rectangular Floor Box Adjusting Ring



Comes with fiber storage loop. Also includes brass inserts for flange connection and green ground wire for ground connection. Wiremold CM Series Open System adapters that snap directly into the adjusting ring without the need for an adapter. Also includes mounting screws to attach flange to box body.

**NOTE:** One 880MPA is needed for each 880MP2 used. For example, a three-gang box will require three 880MPA Adjusting Rings, ordered separately.

## COLOR OPTIONS



817, 828, 829, 830, 837 & 838 Series Cover Plates are designed for use with Modulink™ 880MP Series Floor Boxes and are available in the colors at left as indicated in the part number descriptions.

**Custom color options are also available. Consult the factory for more information.**