



Wiremold  
AC Series™ AC8105 Six Gang Raised Floor Box with Gray Carpet Style Lid  
Part No. AC8105



The AC Series™ AC8105 Raised Floor Box has a 5 inch (127mm) depth design with an extra 2 inch (51mm) of width for additional wiring capacity and can accommodate four duplex power receptacles on one side. Power plate with duplex knockouts included with box. The communication plate will accept at least three communication adapters for up to 18 ports of activation. Lids rotate 180° for easy orientation. Gray lids are diecast zinc construction and allow for a carpet or tile insert. NOTE: For custom options, consult factory. All boxes are sold with one power plate: 4 inch (102mm) deep boxes have plate with two power duplex receptacle KOs, 5 inch (127mm) deep boxes have plate with four power duplex receptacle KOs. All communication plates sold separately.

## Features & Benefits

This product meets the material restrictions of RoHS

## Specifications

### General Info

|                |   |                     |  |
|----------------|---|---------------------|--|
| Product Line   | Wiremold  | Color               | Gray   |
| UPC Number     | 786564521181  | Country Of Origin   | United States  |
| Construction   | Assembled   | Number of Knockouts | 2  |
| Cover Material | Die-Cast Zinc   | Application Sector  | Commercial   |
| Standard       | cULus Listed Metallic Outlet Boxes: File E2961 Guide QCIT Meets Article 314.27(C) of NEC. | Warranty Type       | 1-Year from Installation or 2-Years from Day of Sale |
| Type           | Floor Box   |                     |  |

### Dimensions

|                   |              |                   |                     |
|-------------------|--------------|-------------------|---------------------|
| Product Width US  | 9.25 in      | Product Weight US | 12.0 lb             |
| Product Volume US | 533.32 cu in | Product Depth US  | 11.25 in            |
| Product Height US | 5.13 in      | Cubic Capacity    | 111 in <sup>3</sup> |

|               |                |
|---------------|----------------|
| Knockout Size | 1/2 in, 3/4 in |
|---------------|----------------|

Listing Agencies / 3rd Party Agencies

|                     |       |              |     |
|---------------------|-------|--------------|-----|
| cULus ListingNumber | E2961 | cULus Listed | Yes |
|---------------------|-------|--------------|-----|

Additional Information

|                |     |
|----------------|-----|
| RoHS Compliant | Yes |
|----------------|-----|

Technical Information

|                     |          |                            |          |
|---------------------|----------|----------------------------|----------|
| Floor Type          | Raised   | Service Capacity           | Triple   |
| Minimum Floor Depth | 5 in     | Box Capacity               | 6 Gangs  |
| Cable Entry         | knockout | Box Type                   | Recessed |
| Number of Outlets   | 0        | Depth Behind Device Plates | 2 in     |