



Wiremold
AC8850 Series Raised Floor Box
Part No. AC8850



This box has a 5" (127mm) depth design 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. NOTE: For custom options, consult factory. All boxes are sold with one power plate: 4" (102mm) deep boxes have plate with two power duplex receptacle KOs, 5" (127mm) deep boxes have plate with four power duplex receptacle KOs. All communication plates sold separately.

Features & Benefits

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Specifications

General Info

| | | | |
|--------------------|--|----------------|---|
| Product Line | Wiremold | UPC Number | 786564521358 |
| Country Of Origin | United States | Material | Steel |
| Construction | Assembled | Cover Material | Die-Cast Zinc |
| Application Sector | Commercial | Standard | UL Listed Classified Raised Floor Box: File E2961 Guide QCIT, UL Listed Classified Raised Floor Box (prewired): File E51105 Guide QQVX, Meets Article 314 of NEC. Meets Article 12 2500 of CEC. |
| Warranty Type | 1-Year from Installation or 2-Years from Day of Sale | Type | Floor Box |

Dimensions

| | | | |
|------------------|--------|-------------------|---------|
| Product Width US | 8.0 in | Product Weight US | 12.3 lb |
|------------------|--------|-------------------|---------|

| | | | |
|------------------|--------|-------------------|--------|
| Product Depth US | 5.0 in | Product Length US | 8.0 in |
|------------------|--------|-------------------|--------|

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

Listing Agencies / 3rd Party Agencies

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

Trade Programs

| | |
|-------|-----|
| USMCA | Yes |
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Additional Information

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

Technical Information

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|------------|--------|------------------|--------|
| Floor Type | Raised | Service Capacity | Single |
|------------|--------|------------------|--------|

| | | | |
|---------------------|------|--------------|---------|
| Minimum Floor Depth | 5 in | Box Capacity | 4 Gangs |
|---------------------|------|--------------|---------|

| | | | |
|-------------|---------------|----------|----------|
| Cable Entry | Through Floor | Box Type | Recessed |
|-------------|---------------|----------|----------|

| | |
|----------------------------|------|
| Depth Behind Device Plates | 2 in |
|----------------------------|------|
