

Wiremold Evolution™ Series 8-Gang Hinged Wall Box

Part No. EHWB8-WH



Designed to fit into the 16" on center (406mm) opening between studs in a standard 2"x 4" (51mm x 102mm) wall. For both new work and old work applications. The box has two (2) 4-gang standard NEMA size openings and designed to accommodate power, communications, and A/V devices. Each box includes tunnel that allows wiring compartments on both sides of the box to be fed with a single conduit, reducing time and construction cost. The box has been designed with a cable pass through capability allowing multiple service points to be daisy chained together, eliminating the need for multiple conduit runs. Box includes temporary cover. Finished cover assembly (EHWBC) sold separately.

Features & Benefits

Available in both 4- and 8-gang versions to provide maximum flexibility.

Cover opens a full 180° and can be painted to blend with room decor. Includes integrated handle, lock and key set for security, and flush egress door for cabling.

Accepts Legrand AVIP devices, plus A/V devices from leading manufacturers.

Accepts trade size service feeds from 3/4" up to 2". Knockout plates are removable and interchangeable, providing multiple options.

Both boxes (4- and 8-gang) fit are designed to fit in 16" opening between studs in standard 2" x 4" [51mm x 102mm] wall.

Finished interior eliminates industrial look for upscale installations, while increasing visibility, making it easier to locate.

Built-in tunnel & feed through capability allows service feeds to be fed through the box, reducing the number f feeds required to reduce installation time.

Designed to accept standard 1- to 4-gang device plates. No proprietary plates simplifies ordering and installation.

3 5/8" [92mm] of space behind device plates provides the extra depth needed for wiring larger A/V devices.

Can be installed in new work and old work installations. New hardware not necessary.

UL Listed to U.S. and Canadian safety standards.

This product meets the material restrictions of RoHS

Specifications

General Info

| Product Line | Wiremold | UPC Number | 786564085676 |
|--------------------|---------------|--------------|---|
| Country Of Origin | United States | Construction | Assembled |
| Application Sector | Commercial | Standard | cULus Listed Metallic Outlet Boxes: File E2961 Guide QCIT Meets Article 314.27(C) of NEC. |

| Туре | Floor Box | | | | |
|---------------------------------------|-------------|------------------|---------|--|--|
| Dimensions | | | | | |
| Product Width US | 10.5 in | Product Depth US | 3.97 in | | |
| Product Length US | 10.5 in | Knockout Size | 2 in | | |
| Cubic Capacity | 113.8 cu in | | | | |
| Listing Agencies / 3rd Party Agencies | | | | | |
| cULus ListingNumber | E2961 | cULus Listed | Yes | | |
| Buy American Act Compliance | | | | | |
| NAFTA | Yes | | | | |
| Additional Information | | | | | |
| RoHS Conformant | Yes | | | | |
| Technical Information | | | | | |
| Cable Entry | Knockouts | | | | |
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