



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 of 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.

Specifications

General Info

Product Line	Wiremold	Color	White
UPC Number	786564085676	Country Of Origin	United States
Construction	Assembled	Features	Tunnels

Application Sector	Commercial, Education, Healthcare, Hospitality	Standard	cULus Listed Metallic Outlet Boxes: File E2961 Guide QCIT Meets Article 314.27(C) of NEC.
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Type	Wall Box
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Dimensions

Product Width US	10.5 in	Product Weight US	13.95 lb
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Product Depth US	3.97 in	Product Length US	10.5 in
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Cubic Capacity	113.8 in ³	Knockout Size	1-1/4 in, 2 in, 3/4 in
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Listing Agencies / 3rd Party Agencies

cULus ListingNumber	E2961	cULus Listed	Yes
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Additional Information

RoHS Compliant	Yes
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Technical Information

Service Capacity	Dual	Number of Gangs	8
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Cable Entry	knockout	Depth Behind Device Plates	3.63 in
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