



Wiremold
Evolution™ Series Four/Five Gang On-Grade Floor Box
Part No. EFB45S-OG



The Evolution™ Series Four/Five Gang On-Grade Floor Box is designed to be installed in both on-grade and above grade concrete floor applications. Box has an epoxy coating that allows the box to be placed in on-grade applications without the need for additional vapor barriers. The box has a fully finished interior to assist plugging and unplugging of devices, and comes complete with all components needed for initial installation. Designed to work with standard size wall plates for four gangs of capacity, or proprietary plates for a full five gangs of capacity. Custom options are available upon request.

Features & Benefits

Evolution Series Floor Boxes are designed to work in concrete, raised and wood floor applications and are fully adjustable both pre- and post-concrete pour.

The modules are removable through the top or back of the floor box, allowing for easier installations and facilitating moves, adds, and changes without having to disconnect services, saving time and money.

Auto-close egress doors. Cable egress doors lock in position when open, and automatically closes around wires to protect cabling and reduce trip hazards.

Finished interior. Fully finished interior removes the unfinished industrial look while increasing visibility, making it easier to see where to plug in devices.

Decorative powder coat colors (black, brass, bronze, gray, nickel, and aluminum) will complement any room décor.

3 1/2" - 3 7/8" [89mm x 98mm] of wiring capacity behind each device plate, these boxes will accept devices from leading A/V manufacturers including Extron® Electronics and Crestron®.

Configurable with removable modules. In addition to having removable dividers and a tunnel feature that allows all compartments to be connected.

Durable 180° articulating hinge. Hinge design enables covers to open a full 180° and lie flat on the floor surface with the durability to support a large cover. Provides easy access to all interior modules and activations while reducing tripping hazards.

Die-cast aluminum cover assemblies. Evolution Series Floor Box Covers have been designed to work on multiple floor surfaces and are manufactured from die-cast aluminum to provide strength and style.

A single box can be specified for multiple floor types without having to order additional components or accessories. If used in concrete, concrete leveling legs need to be purchased separately for all non-OG boxes.

Evolution Series Floor Boxes have been developed specifically with the A/V industry in mind.

Specifications

General Info

Product Line	Wiremold	Color	Green
UPC Number	786564086260	Country Of Origin	Mexico

Material	Steel	Construction	Assembled
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	9.0 in	Product Weight US	12.6 lb
Product Volume US	702.0 cu in	Product Depth US	13.0 in
Product Height US	6.0 in	Cubic Capacity	27.5 in³
Knockout Size	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	Concrete, Raised, Wood	Service Capacity	Triple
Minimum Floor Depth	2 in	Box Capacity	4 Gangs, 5 Gangs
Cable Entry	Knockout	Box Type	Above-Grade, On- Grade
Number of Outlets	0	Depth Behind Device Plates	3.5 in