

# RIVO MULTITRADE OPTICAL SYSTEMS

## Standard distribution box enclosure manufacturer



### Overview

EBOX E•Box has been manufacturing UL rated electrical enclosures for over 35 years. What sets us apart is our Distribution Box Manufacturer | OEM & ODM Sup.

### Key Takeaways

Top manufacturers of standard distribution box enclosures include Rittal, E-Abel, Schneider Electric, Hammond Manufacturing, and EWJ, offering a wide range of materials, IP ratings, and customization options. Leading Manufacturers

Rittal produces enclosures for power distribution, IT infrastructure, and industrial automation, suitable for both indoor and outdoor use, with protection against dust and moisture and options for fire protection and temperature control . E-Abel specializes in flexible and innovative distribution boxes, including stainless steel, aluminum, and galvanized painted steel enclosures, designed for easy installation and accessibility in industrial and electrical applications . Schneider Electric offers a comprehensive range of enclosures for industrial, commercial, and residential sectors, with features like temperature control and connectivity options, emphasizing sustainability and energy efficiency . Hammond Manufacturing provides durable enclosures, racks, and cabinets for industrial and commercial use, including outdoor and hazardous area solutions, known for adaptability and long-term reliability . EWJ is a professional metal enclosure manufacturer offering aluminum and stainless steel junction boxes, IP65-rated outdoor enclosures, and OEM customization from prototype to mass production, compliant with CE, ISO9001, and RoHS standards .

## Additional Suppliers

Other notable suppliers include iLECSYS, which stocks plastic, steel, and GRP enclosures, terminal boxes, and junction boxes from brands like Schneider, Ensto, Wiska, and nVent HOFFMAN, with options for wall-mounting, floor-standing, and modular configurations .

## Key Considerations

When selecting a distribution box enclosure, consider:

- **Material:** Steel and stainless steel for mechanical strength, aluminum for lightweight durability, plastic or GRP for corrosion resistance.
- **IP Rating:** IP54 for indoor use, IP65 or higher for outdoor or moisture-prone environments.
- **Customization:** Many manufacturers offer bespoke modifications, including cut-outs, drilling, and machining to meet project-specific requirements.
- **Compliance:** Ensure enclosures meet relevant safety and quality standards (CE, ISO, RoHS). These manufacturers provide a broad spectrum of standard and customized distribution box enclosures suitable for industrial, commercial, and specialized electrical applications.

## Article Content

Graybar | Electrical Supply, Datacom & Industrial Equipment Distributors

Cabinets, Enclosures and Racks Conduit, Raceway and Cable Support DataComm  
Electrical Boxes Electrical Distribution

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

