

# CALBRITE STAINLESS STEEL CONDUIT SYSTEMS

Transportation and Infrastructure



**Atkore**<sup>™</sup>  
Calbrite

## Stainless Steel Conduit Systems Transportation and Infrastructure

### Critical for Infrastructure

- Providing the lowest annualized cost to maintain, stainless steel conduit also reduces the need for those costly shut downs associated with repairs and therefore lessening the impact to traffic and safety.
- Stainless steel is known for its durability, strength and resistance to fire and water damage, making it a practical choice for public and industrial structures.
- Stainless steel has proven in thousands of applications, that it is one of the most economical solutions to combat the ever present elements that cause corrosion.
- Stainless steel is easy to fabricate, light enough for simple transport, and is available in a wide range of product forms.
- A protective layer forms naturally on all stainless steel because of the inclusion of chromium. Even if damaged and oxygen is present, the invisible passive layer self-heals and protects the steel from corrosion.



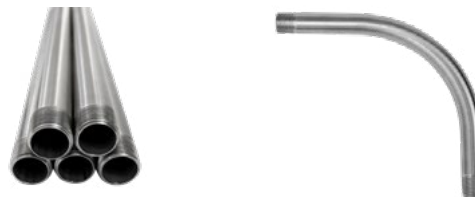
### Why Calbrite?

- **Corrosion Resistance** - stainless steel alloys provide excellent resistance to corrosives at extreme temperatures in most industrial environments
- **Easy to install** - Calbrite products do not require any special tools
- **Lowest total cost of ownership** - For many applications, stainless steel has the lowest maintenance cost and best total lifecycle of any UL Listed conduit material
- US-based distribution centers provide the fastest deliveries
- Industry's largest product offering of stainless steel conduit and accessories
- Standard, custom and unique products - Type 304 & 316 stainless steel
- QA program complies with UL, CUL, ANSI, NEMA, NSF standards

## Trusted in Road, Bridge and Tunnel Projects Worldwide

### Stainless Steel Conduit

- Rigid Conduit, Nipples & Elbows 1/2" - 6"
- IMC Conduit, Nipples & Elbows 1/2" - 2"
- EMT Conduit & Elbows 1/2" - 4"



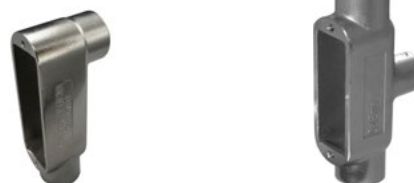
### Stainless Steel Flex Conduit & Fittings

- Bare Flex Conduit 1/2" - 2"
- PVC Coated Flex Conduit 1/2" - 2"
- Clear Coated Flex Conduit 1/2" - 2"
- Flex Connector Straights, 90's & 45's 1/2" - 2"
- Low Smoke Zero Halogen Flex Conduit 1/2" - 2"



### Stainless Steel Conduit Bodies

- Body Style Form 8: C, LB, LL, LR, TB, T, X
- Size Range 1/2" - 2" / 1/2" - 4"



### Stainless Steel Connectors

- Hub (Line Terminator) 1/2" - 4"
- Grounding Hub 1/2" - 4"
- Conduit Coupling 1/2" - 6"
- 3 Piece Coupling 1/2" - 4"



### Stainless Steel Device Boxes & Covers

- Box Style: FD, FS, FDC, FDT, FST, FDX, FSX, FDCC & FSCC
- Stainless Steel In-Use weather proof covers
- Shallow and deep styles available
- Weather Proof Device Box Covers



### Expansion Deflection Fitting

Calbrite's Expansion/Deflection Fittings couple two sections of Conduit in applications that are subject to movement, expansion, contraction, deflection or angular/ parallel misalignment.

- Sizes Range 1/2" - 4"



### Accessories

- Clamps, Brackets, Washers, Nuts, U-Bolts, Locknuts, Cover & Gasket Kits, Straps, Screws, Threaded & Grounding Rods, Rod Couplings, Conduit Caps, Box Connectors, Bushings, Pulling Elbows, Wedge & Drop-In Anchors, Clamp Backs & Spacers, Compression & Set Screw Connectors, Cord Grips, Plugs, Fender Washers, Escutcheon Plates, Floor Flange





Allied Tube & Conduit ▴ AFC Cable Systems ▴ Heritage Plastics ▴ Unistrut  
Unistrut Construction ▴ Cope ▴ US Tray ▴ Calbrite ▴ Calbond ▴ Kaf-Tech  
Columbia-MBF ▴ Eastern Wire + Conduit ▴ ACS/Uni-Fab ▴ Cii  
Power-Strut ▴ Calconduit ▴ Razor Ribbon ▴ Calpipe Security  
FRE Composites ▴ Vergokan ▴ Flexicon ▴ Marco

**Atkore**  
6451 Northwind Pkwy  
Hobart, IN 46342

**TOLL FREE / 800-844-6884**  
**FAX / 219-536-2248**

[atkore.com/calbrite](http://atkore.com/calbrite)

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the mindset, skill set and tool set for success?  
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