



## FIBERLIGN<sup>®</sup> FIBERGLASS BRACKETS

The **FIBERLIGN Fiberglass Brackets** are designed to support and mount various types of ADSS hardware when pole space is limited. Each bracket offers several standoff distances and end-fitting types to meet the specific needs of each application. The optional adapter fitting provides an economical means for expanding on an existing installation by mounting directly onto the veiled fiberglass rod.

### FEATURES AND BENEFITS

- End-fitting designs accommodate suspensions, supports, and dead-end hardware for ADSS
- Multiple lengths of the fiberglass rod and 15° angle allow for flexible positioning
- Fiberglass rod is veiled, providing superior UV protection and a smooth finish
- Base and fittings are made of aluminum alloy for lightweight and durable construction
- Top keyhole attachment point is provided for ease of installation, and a slotted lower attachment point allows for easier alignment of the lower bolt
- Optional adapter bracket accommodates an additional suspension clamp for future expansions
- Accommodates 5/8" bolts or up to 1-1/4" banding for various mounting applications

## 2" STUD FIBERGLASS BRACKET

The FIBERLIGN 2" Stud Fiberglass Bracket has a 5/8"-11 stud that easily allows for attachment of mounting hardware (such as an eye nut) for suspension applications, offering an ideal solution for mounting PLP's **FIBERLIGN Aluminum Suspensions**. The bracket features a 15-degree standoff angle and is available in multiple lengths and load ratings to accommodate various applications.

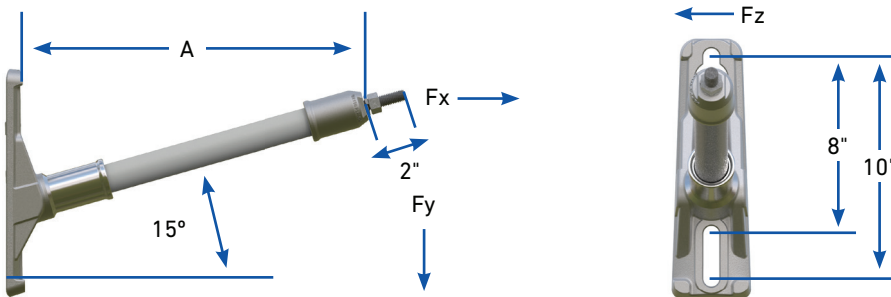


2" Stud Fiberglass Bracket with Eye-Nut for mounting the FIBERLIGN Aluminum Suspension



2" Stud Fiberglass Bracket with Adapter Bracket and FIBERLIGN Aluminum Suspension

### Dimensions



### Ordering Information

Catalog Number	End Fitting	Fiberglass Rod Length (A)	Transverse Load Rating (Fx)	Vertical Cantilever Rating (Fy)	Longitudinal Load Rating (Fz)
		in	lb	lb	lb
FM12SC	2" Stud	12	1,500	1,850	1,600
FM15SC		15	1,500	1,500	1,300
FM18SC		18	1,500	1,200	1,200



Optional Adapter Bracket (Catalog Number: 72701113)



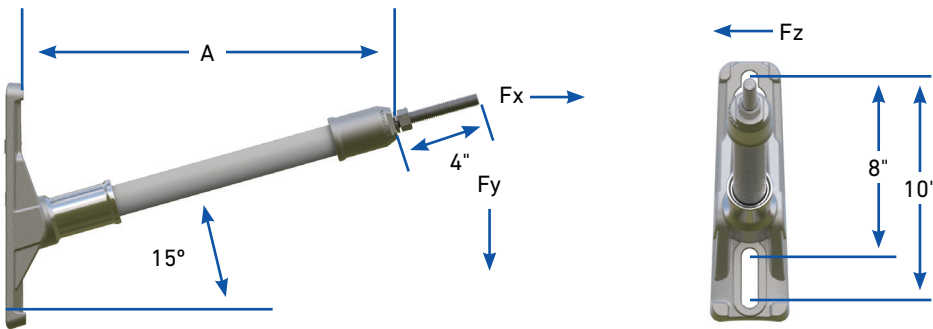
## 4" STUD FIBERGLASS BRACKET

The FIBERLIGN 4" Stud Fiberglass Bracket features a longer length 5/8"-11 stud that provides the additional length required for accommodating tangent supports, offering an ideal solution for mounting PLP's **FIBERLIGN Aluminum Supports**. The bracket features a 15-degree standoff angle and is available in multiple lengths and load ratings to accommodate various applications.



4" Stud Fiberglass Bracket with FIBERLIGN Aluminum Support

### Dimensions



### Ordering Information

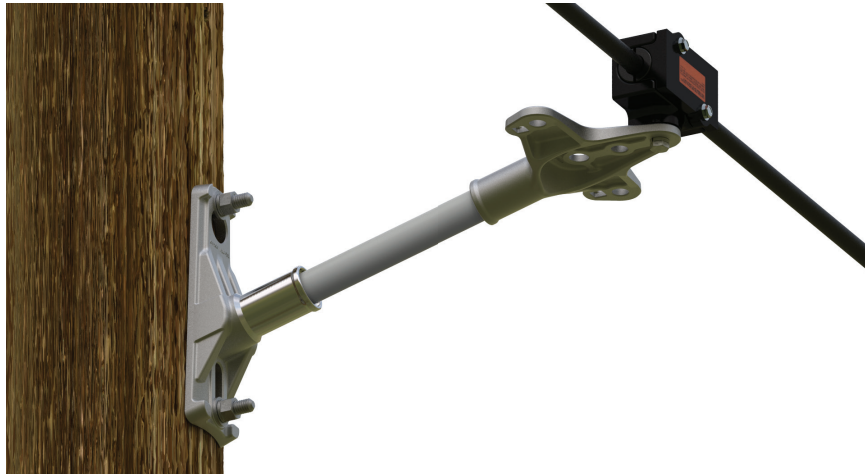
Catalog Number	End Fitting	Fiberglass Rod Length (A)	Transverse Load Rating (Fx)	Vertical Cantilever Rating (Fy)	Longitudinal Load Rating (Fz)
		in	lb	lb	lb
FM12SC-L	4" Stud	12	1,500	1,850	1,600
FM15SC-L		15	1,500	1,500	1,300
FM18SC-L		18	1,500	1,200	1,200



Optional Adapter Bracket  
(Catalog Number: 72701113)

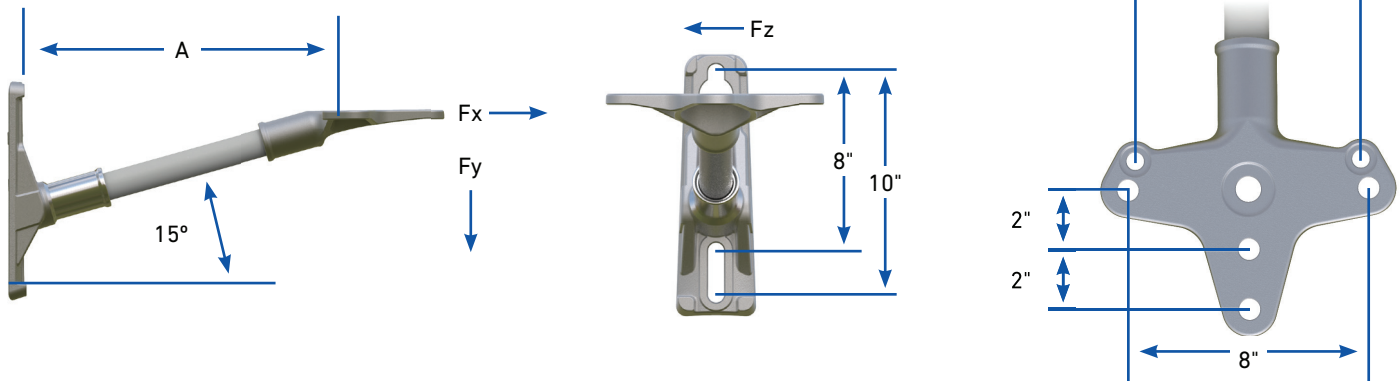
## TRIPLE POSITION FIBERGLASS BRACKET

The FIBERLIGN Triple Position Fiberglass Bracket has three extended surfaces, offering flexibility to attach both tangent or dead-end hardware through various mounting positions. This bracket is an ideal solution for mounting PLP's **FIBERLIGN Dielectric Supports**, as well as other similar style support hardware. The bracket features a 15-degree standoff angle and is available in multiple lengths and load ratings to accommodate multiple applications.



Triple Position Fiberglass Bracket with FIBERLIGN Dielectric Support

### Dimensions



### Ordering Information

Catalog Number	End Fitting	Fiberglass Rod Length (A)	Transverse Load Rating (Fx)	Vertical Cantilever Rating (Fy)	Longitudinal Load Rating (Fz)
		in	lb	lb	lb
FBM15112C7	Triple Position	12	7,500	1,800	1,400
FBM15118C7		18	7,000	1,200	900
FBM15124C7		24	6,500	900	700



Optional Adapter Bracket (Catalog Number: 72701113)