Fiber Networks: Section

FIBERLIGN® Cable Storage Systems

GENERAL INFORMATION (cont.)

Cable Storage Type 2 – Fixed Crossarm Systems. Crossarms are bolted together with a vertical member that can be bolted or banded to the structure. The FIBERLIGN® ADSS Cable Storage supports a 33" Loop diameter and the FIBERLIGN® Cable Storage 2 for OPGW supports a 60" loop diameter.

KEY FEATURES

- · Metal channel structural frame provides a durable lightweight design with ridged strength that is easy to install
- · Corrosion Resistant Materials
 - Aluminum for ADSS frame
 - Galvanized Steel for OPGW frame
- · Bolt together Crossarm packs in uniform low profile container that reduces shipping cost and is easier to inventory
- Multiple Keyholes adapt various Splice Cases
- · Wide cable keepers avoid point loads and provide better cable support

FIBERLIGN Cable Storage Assemblies Fixed Crossarm Systems				
Catalog Number	8004072	80061195		
Kit Description	FIBERLIGN® ADSS Cable Storage	FIBERLIGN® Cable Storage 2 for OPGW		
Image of Kit	43' - 33' dla.	4.5'		
Application	For wood pole, metal pole, & lattice tower. 2.75' loop dia. x 150 ft long up to 3/4" dia. cable	For wood pole, metal pole, and lattice tower. 5 ft loop dia. x 300 ft long OPGW cable storage up to 3/4" dia. Cable.		

Kits with Compatible Mounting on ADSS Cable Storage or OPGW Cable Storage 2			
Catalog Number	Description	Fits Storage Catalog Number	
COYW6xxyzzz*	Mounting Adapter included with COYOTE Dome Kits for OPGW	80061195	
8004066	FIBERLIGN® ADSS Cable Storage Kit (same as 8004072) with COYOTE® Dome Mounting kit for 6.5" x 17" and 6.5" x 22"	N/A	
80812352	Mounting Bracket Kit for COYOTE® Closures 6" x 17", 6" x 22", and 8.5" x 22"	80061195	
8003472	Mounting Bracket Kit for COYOTE® Splice case 6.5" x 22", 6.5" x 28", 8.5" x 28", 9.5" x 28"	80061195	
80061194	COYOTE® Defender 2	80061195	

^{*}Generic catalog number. Specific kit numbers can be found in section 28, page 10 (28-10).

ORDERING INSTRUCTIONS

Order the appropriate fixed crossarm FIBERLIGN® Cable Storage kit for ADSS cable or OPGW cable. OPGW cable is limited to the 60" loop diameter thus there is one option for fixed crossarm storage - Catalog no. 80061195. You

may also mount various closures or ballistic protection using mounting adapters if necessary - choose from those listed in the table above. For other applications, please contact PLP technical support.