

Product Technical Data:

Model: LFS-FLA / LFS-FLCA Flat Metal Canopy System

Material:
 Aluminum: 6000 Series (Extruded), 5000 Series (Plate)
 Carbon Steel: A-36 (Struct. Shapes), A-500 (Tube), A-36 (Plate)

Standard Modular Sizes:

Width: Unlimited
 Projection: Unlimited, beam and post supports may be required, per site requirements.

Canopies are shipped in fully welded frame sections, with mechanically fastened supports ready for field installation. Custom configurations available upon inquiry, and may require additional engineering.

Support Options:

Hanger Rods Assemblies:
 Rods: 3/4" or 1" Dia. Rod (Stainless Steel)
 Spacing: As required per site requirements
Outrigger Assemblies:
 Tube: 3" x 3" HSS
 Spacing: As required per site requirements

Finish Options:

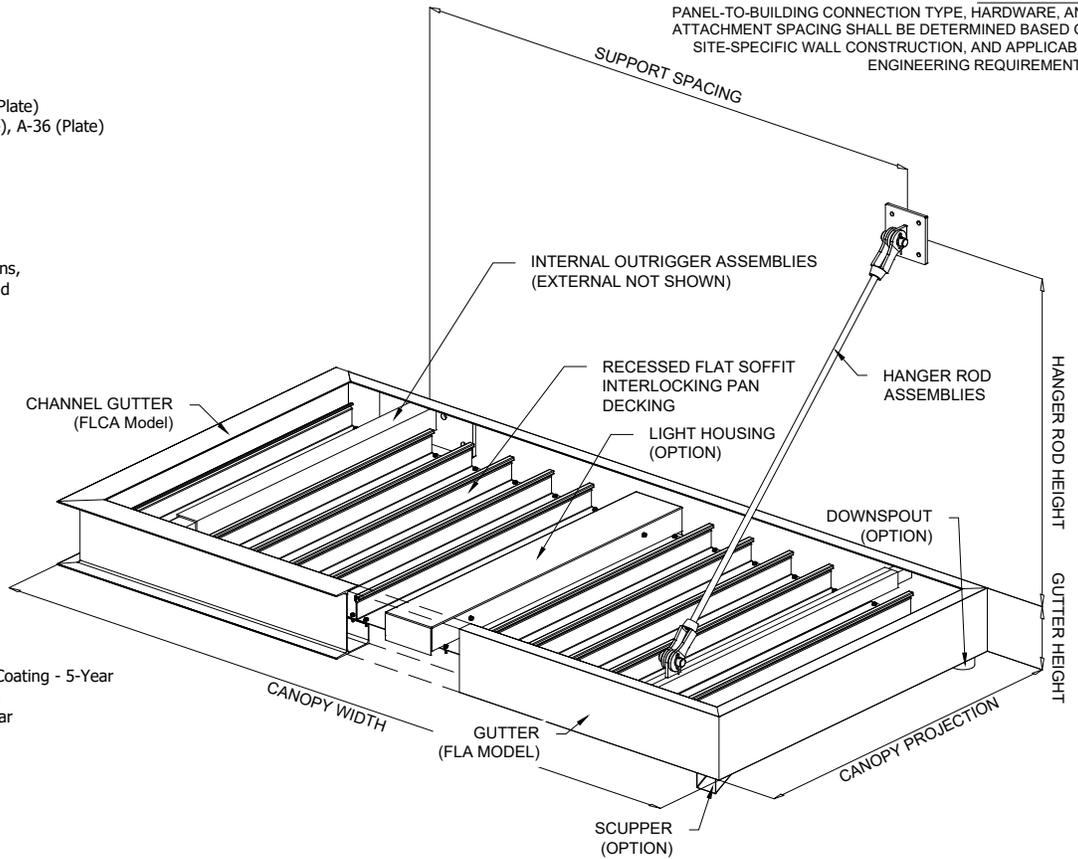
2-Part Polyurethane Paint Coating
 Polyester Powder Coating
 *PVDF Coating

Finish Warranty Options:

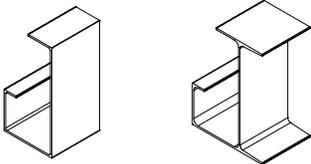
2-Part Polyurethane Paint - 3-Year
 AAMA 2604 High-Performance Polyester Powder Coating - 5-Year
 (Available in standard colors or wood grain finish)
 AAMA 2605 FEVE / PVDF Powder Coating - 10-Year
 *AAMA 2605 70% PVDF Liquid Coating - 20-Year

(* Inquire for availability and pricing)

GENERAL NOTE:
 PANEL-TO-BUILDING CONNECTION TYPE, HARDWARE, AND ATTACHMENT SPACING SHALL BE DETERMINED BASED ON SITE-SPECIFIC WALL CONSTRUCTION, AND APPLICABLE ENGINEERING REQUIREMENTS.



1 Gutter Options
AXON, VIEW N.T.S.

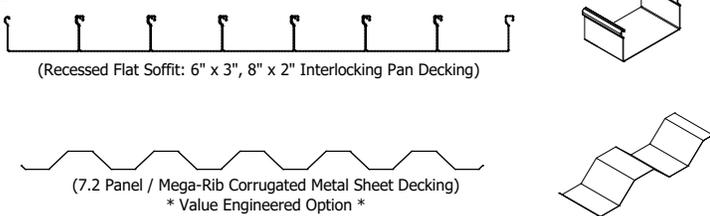


Gutter Size: 6", 8", 10", 12" x 4"
 Channel Gutter Size: 8", 12" x 5-1/2"
 Formed Channel Fascia Size: 12"-24" x 2"

2 Fascia Option
AXON, VIEW N.T.S.



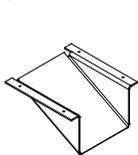
3 Decking Options
AXON, VIEW N.T.S.



(Recessed Flat Soffit: 6" x 3", 8" x 2" Interlocking Pan Decking)

(7.2 Panel / Mega-Rib Corrugated Metal Sheet Decking)
 * Value Engineered Option *

4 Water Drainage Options
AXON, VIEW N.T.S.

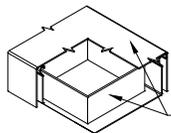


Scupper Size: Std. Formed



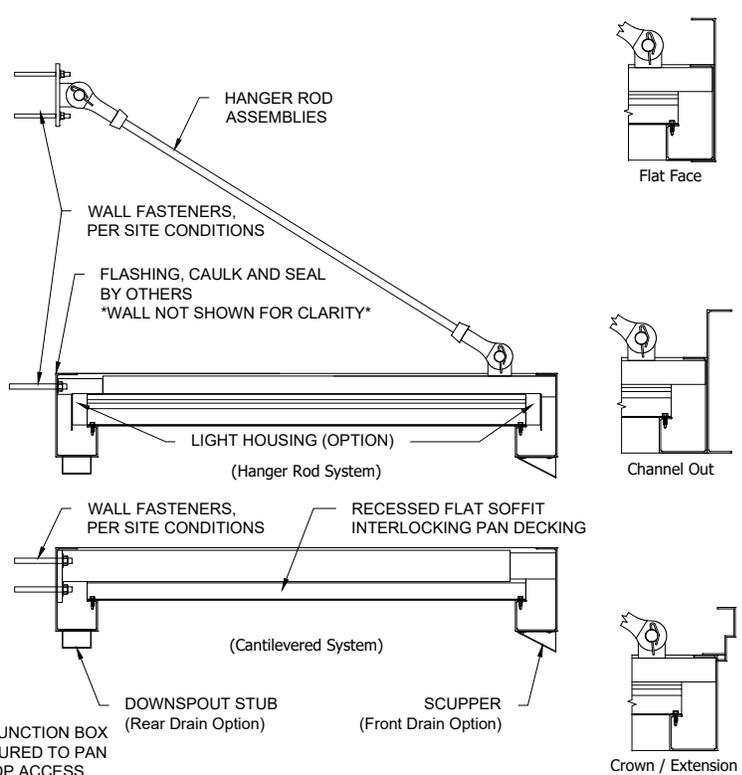
Downspout Stub Size: Std. 3" Dia.

5 Light Housing Option
AXON, VIEW N.T.S.

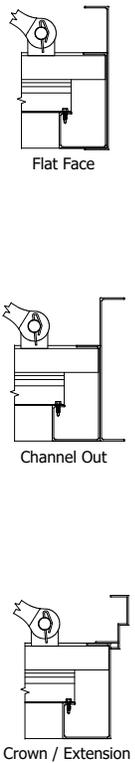


Std. Light Housing Size: Std. 5" x 5" w/ Cap

6 Typ. Section
SECTION VIEW N.T.S.



7 Face Options
SECTION VIEW N.T.S.



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PRODUCT / MODEL TYPE		DRAWN BY	
FLAT METAL CANOPY		E. MOORE	
LFS-FLA / LFS-FLCA		DATE	
Flat Soffit Interlocking Pan Decking		12/03/2025	
*Hanger Rod / Outrigger Assemblies		REV.	SCALE
		1	N.T.S.
		SHEET NO.	
		1 OF 1	

FLAT METAL CANOPIES LFS - FLA

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