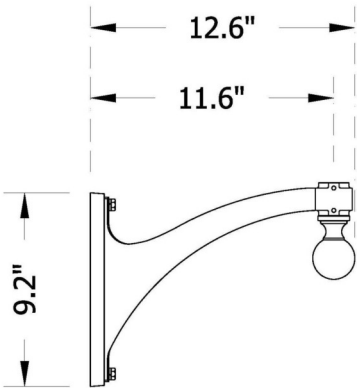


Project Name

Qty

Type

Catalog / Part Number



5 Year Warranty

Finish

Black Textured

White Textured

Park Green Textured

Arch Med Bronze Textured

Dark Bronze Textured

Verde Green

Swedish Iron

Old World Gray Textured

Old Iron

Rust

Weathered Cedar Brown

Weathered Black

Two Tone

Custom Match

Description

The 80 arm is part of a diverse family of sizes and orientations that allow for many mounting configurations that meet almost any project design requirements. These cast aluminum arms offer strength and durability while maintaining a classic design aesthetic. Matching well with traditional luminaires these arms can be pole or wall mounted in single or multiple head configurations.

EPA: .41 (ft²)
WEIGHT: 5.1 LBS
MAX FIXTURE WEIGHT: 50 LBS

Physical

Arm	80: Sweeping Arm, Medium	
Arm Orientation	U: Up Sweeping	D: Down Sweeping
Fixture Orientation	T: Top Mount	H: Hanging
Finial/Font	N: None C: Chime	B: Ball L: Long Font
Mounting Styles	PMR: Post Side Mount, Round Pole PMF: Post Side Mount, Square Pole WB: Wall Bracket WBWB: Wall Bracket With Ballast Box	
Finish	BKT: Black Textured PGT: Park Green Textured DBT: Dark Bronze Textured SI: Swedish Iron OI: Old Iron WBR: Weathered Brown WBK: Weathered Black CM: Custom Match	WHT: White Textured ABZT: Arch Med Bronze Tex VG: Verde Green OWGT: Old World Gray Tex RT: Rust CD: Cedar TT: Two Tone

How to Order

Arm	Arm Orientation	Fixture Orientation	Finial/Font	Mounting Styles	Finish
80 Sweeping Arm, Medium	U Up Sweeping D Down Sweeping	T Top Mount H Hanging	N None B Ball C Chime ⁽¹⁾ L Long Font ⁽¹⁾	PMR Post Side Mount, Round Pole PMF Post Side Mount, Square Pole WB Wall Bracket WBBB Wall Bracket With Ballast Box	BKT Black Textured ⁽²⁾ WHT White Textured ⁽²⁾ PGT Park Green Textured ⁽²⁾ ABZT Arch Med Bronze Tex ⁽²⁾ DBT Dark Bronze Textured ⁽²⁾ VG Verde Green SI Swedish Iron OWGT Old World Gray Tex OI Old Iron ⁽³⁾ RT Rust ⁽³⁾ WBR Weathered Brown ⁽³⁾ CD Cedar ⁽³⁾ WBK Weathered Black ⁽³⁾ TT Two Tone ⁽³⁾ CM Custom Match ⁽³⁾

Notes:

1. For use with Top Mount Fixture Orientation only

2. Smooth finishes are available upon request.

3. Custom colors require upcharge.

Specifications

Material and Construction	The heavy wall permanent mold arm is constructed of low-copper aluminum 356 alloy for enhanced corrosion resistance and high tensile strength. Finial/Font or EZ Hangstraight mechanically attaches to the arm.
Hardware	Includes Stainless steel hardware. Most finishes will include hardware with a Black Oxide conversion coating. Light finishes will get non-color coated hardware (Whites and Silvers)
Finish	Our 6 Stage Polyester Powder coat paint system offers a beautiful high-end finish that holds up to even the most extreme environments. Each part is inspected for quality and consistency before being released for shipment. Our system exceeds AAMA 2604, AAMA 2605, ASTM D523 and ASTM D4214 requirements.
Traditional Finish	Traditional paint finishes are available in Sternberg Lighting's Traditional product line. A range of colors help accent the decorative elements on the product. Finishes are available in textured or smooth. Available finishes include: Black, White, Park Green, Architectural Medium Bronze and Dark Bronze
Sternberg Select Finish	The Sternberg Select antique-inspired palette adds a touch of vintage elegance to modern applications. Old World Gray Textured is a 1 part powder coat with metallic flakes. Verde Green and Swedish Iron is a 2 part finish that includes a powder coat base coat with a hand applied antique top coat. The top coat is unique to each application and changes over time.
Custom Finish	Custom finishes are offered to adapt to any application. Rust, Weathered Brown and Cedar are special 1 part powder coat finishes with a distinctive look. Old Iron and Weathered Black are 2 part finishes that includes a powder coat base coat with a hand applied antique top coat. The top coat is unique to each application and changes over time. Two-Tone and Custom Match options are available to blend Sternberg product with the site, consult factory for more information.
Mounting Style - Side Post Mount (PM)	This "Post Mount" style includes a cast aluminum PM factory welded to pole shaft. The arm mechanically attaches to the PM with included 5/16" stainless steel bolts.
Mounting Style - Wall Bracket (WB)	This "Wall Bracket" style includes a cast aluminum WB backplate. The backplate is large enough to cover a standard J-Box. The arm mechanically attaches to the WB with included 5/16" stainless steel bolts. The backplate is meant to be installed OVER the J-Box directly to the wall to support the weight of the fixture. Hardware to mount the backplate to the wall is by others.
Mounting Style - Wall Bracket & Back Box (WB)	This "Wall Bracket Back Box" style includes a cast aluminum backplate. The backplate mechanically attaches to the box which is used to hold Ballast, Drivers and/or other components. It includes an access door. The arm mechanically attaches to the box with included 5/16" stainless steel bolts. It is meant to be installed OVER the J-Box directly to the wall to support the weight of the fixture. Hardware to mount the box to the wall is by others.

Mounting Style



MOUNTING STYLE: **PMR**
DIMS: **9.25"H x 1.9"W**
FIT: **Round Shaft, 3"-6" Diameter**



MOUNTING STYLE: **PMF**
DIMS: **9.25"H x 1.9"W**
FIT: **Flat Pole, 4"+**

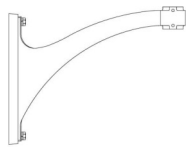


MOUNTING STYLE: **WB**
ROUGH IN: **10.13"H x 4.75"W**
WALL EXTENSION: **1"**
FIT: **Flat Wall**

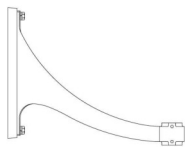


MOUNTING STYLE: **WBBB**
ROUGH IN: **11.4"H x 6"W**
WALL EXTENSION: **4.1"**
FIT: **Flat Wall**

Arm Orientation

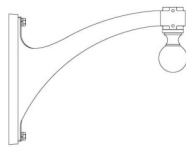


Up-Sweeping Arm (U)

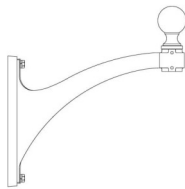


Down-Sweeping Arm (D)

Fixture Orientation

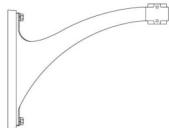


Top Mount (T)

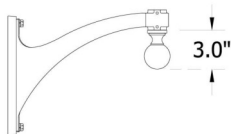


Hanging (H)

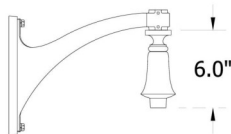
Finial/Font



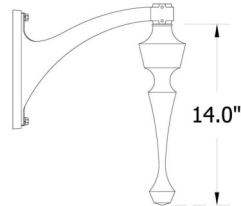
None (N)



Ball (B)



Chime (C)



Long Font (L)