

FEATURES & SPECIFICATIONS

**INTENDED USE** — For metal, fiberglass or concrete poles. Not for use with existing concrete poles.

**CONSTRUCTION** — Body is constructed from A500 Grade B steel tubing. Welding follows industry standards best practices. Bracket is galvanized (per ASTM A-123) or painted after fabrication.

**FINISH** — Extra durable standard powder-coat finishes include Dark Bronze, White, Black, and Natural Aluminum colors. Architectural Colors and Special Finishes are available by quote and include, but are not limited to RAL Colors, Custom Colors, Extended Warranty Finishes, Hot-dipped Galvanized, Paint over Hot-dipped Galvanized for steel, Brushed Aluminum, and Anodized Dark Bronze, Anodized Natural Aluminum and Anodized Black for aluminum. Factory-applied primer paint finish is available for customer field-paint applications.

**INSTALLATION** — Mounting hardware to be provided by installer and is determined by the pole type and shaft size.

**WARRANTY** — 1-year limited warranty. Complete warranty terms located at:  
[www.acuitybrands.com/support/warranty/terms-and-conditions](http://www.acuitybrands.com/support/warranty/terms-and-conditions)

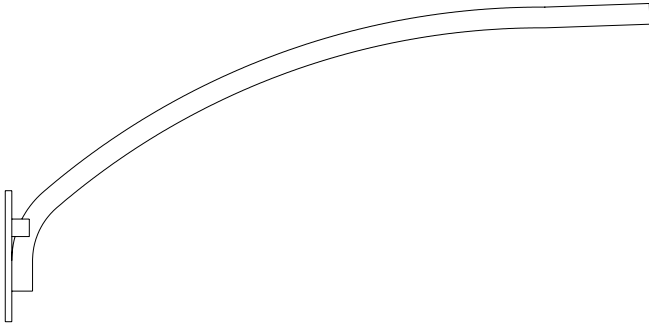
**NOTE:** Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice.

Catalog Number
Notes
Type

Upsweep Arm

SMACU

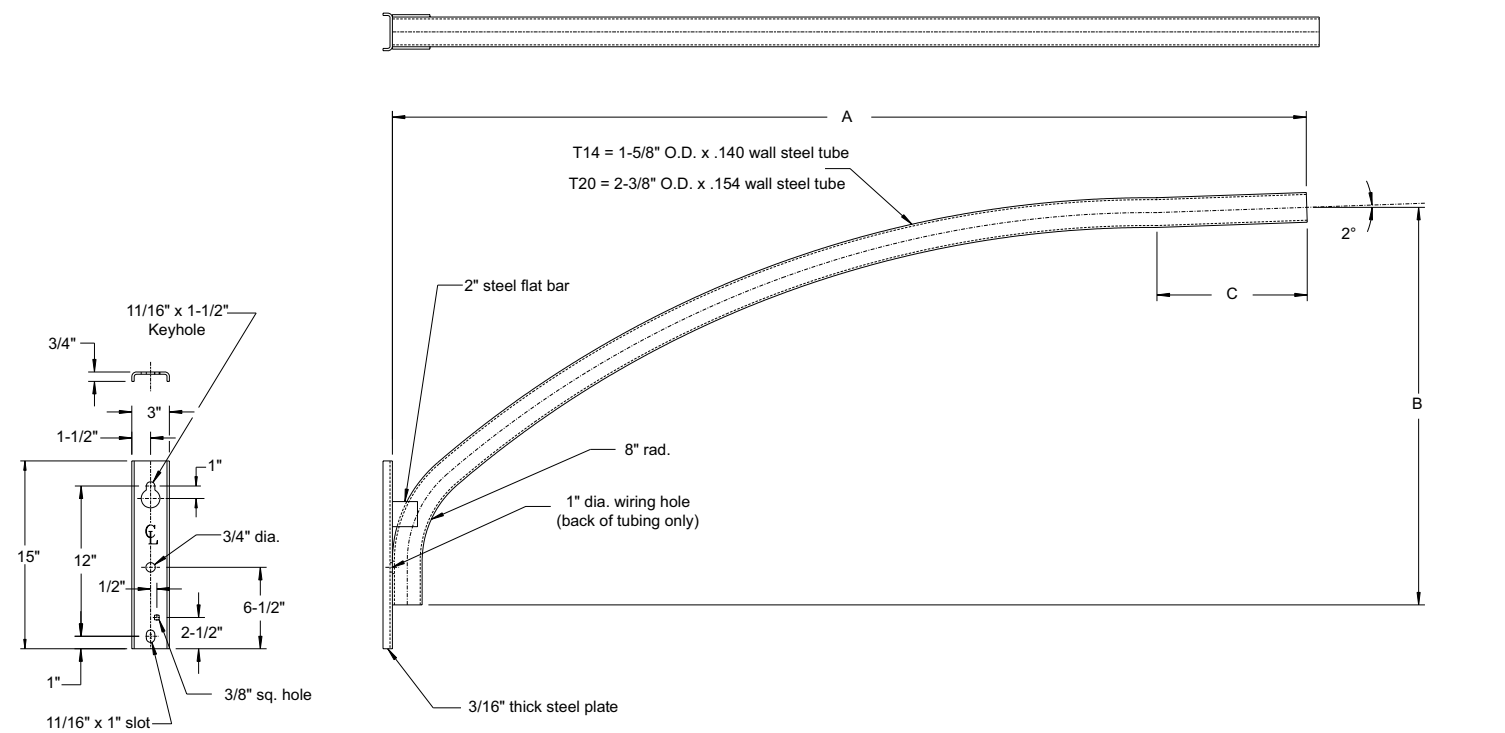
STEEL (SMACU) UPSWEEP ARM



ORDERING INFORMATION		Lead times will vary depending on options selected. Consult with your sales representative.		Example: SMACU T14 US4 GALV	
Series	Pipe size	Arm length		Finish <sup>3</sup>	
SMACU	T14	1-5/8" O.D. (1-1/4" NPS)		<u>Super durable colors</u>	
	T20	2-3/8" O.D. (2" NPS)		DDBXD Dark bronze	
		US4	4' arm length <sup>1</sup>	DBLXD Black	
		US6	6' arm length <sup>2</sup>	DNAXD Natural aluminum	
		US8	8' arm length <sup>2</sup>	DWHXD White	
				DDBTXD Textured dark bronze	
				DBLBXD Textured black	
				DNATXD Textured natural aluminum	
				DWHGXD Textured white	
				<u>Other finishes</u>	
				GALV Galvanized steel	
				<u>Primer finish</u>	
				DPRM Red primer	
				<u>Architectural colors and special finishes</u>	
				Paint over galvanized, RAL colors, custom colors and extended warranty finishes available for steel. Duranodic anodize, paint over Duranodic anodize, RAL colors, custom colors and extended warranty finishes available for aluminum.	

- NOTES:**
- 1. Not available for SMACU T20.
  - 2. Not available for SMACU T14.
  - 3. Use when mill certifications are required.
  - 4. Finish must be specified. Additional colors available; see Architectural Colors brochure linked [here](#) (Form No. 794.3).

SMACU Upsweep Arm; Metal, Fiberglass or Concrete Poles



SMACU (Upsweep Arm) - TECHNICAL INFORMATION								
Catalog Number	Nominal arm length (ft.)	Dimensions (in.)			Bracket weight (lbs)	Max. fixture EPA ft. @ 80 mph w/1.3 gusts	Max. fixture ft. weight (lbs.)	ANSI C136.3 (1995) class rating @80 mph
		A	B	C				
SMACU T14 US4	4	48	23	14	16	2.4	80	E
SMACU T20 US6	6	73	32	12	29	2.4	80	E
SMACU T20 US8	8	96	30	30	36	2.4	80	E

IMPORTANT:

- These specifications are intended for general purposes only. Lithonia Lighting reserves the right to change material or design, without prior notice, in a continuing effort to upgrade its products.

CAUTION:

- The arms described herein are designed for applications in areas of normal winds. Consult the factory prior to the design of systems to be mounted on structures such as bridges or buildings, or areas known to have abnormal winds such as airports or coastal areas. Failure to consider these factors in the system design could result in the failure of the pole or mast arm, and consequently personal injury or property damage.