

Catalog Number	
Notes	Type

FEATURES & SPECIFICATIONS

INTENDED USE

For wood poles.

CONSTRUCTION

Aluminum: Body is schedule 10 (T14) or schedule 40 (T20) aluminum pipe 6063-T6. Welding follows industry standards best practices. Arms are pressure-washed after fabrication.

Steel: Body is galvanized steel tube (per ASTM A-123) constructed from A500 Grade B steel. Welding follows industry standards best practices. Arms are galvanized after fabrication.

Must specify finish. Optional polyester powder and red primer paint finishes available.

INSTALLATION

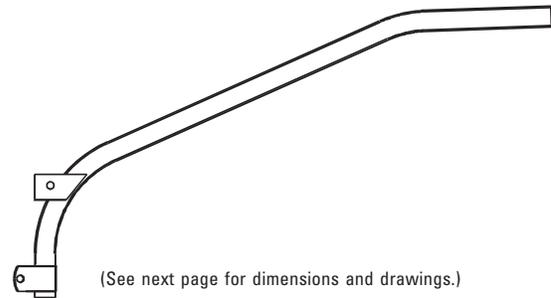
Mounting hardware is not included.

Installer to provide hardware based on pole size and type.

Cantilever Arm

AMAW/SMAW

ALUMINUM (AMAW) OR STEEL (SMAW)
CANTILEVER ARM



(See next page for dimensions and drawings.)

ORDERING INFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

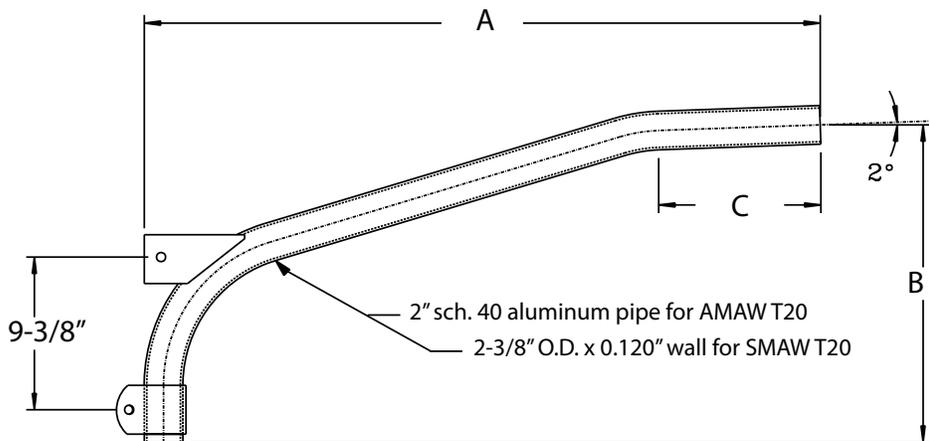
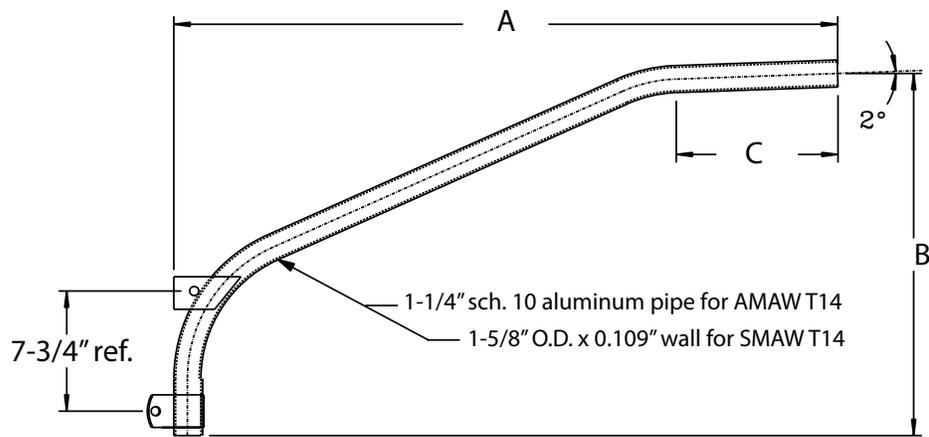
Example: AMAW T20 US4 SA

Series	Pipe size	Arm length	Finish ³
AMAW	T14 1-2/3" O.D. (1-1/4" NPS)	US2-5 2-1/2' arm length	<u>Standard colors</u>
SMAW	T20 2-3/8" O.D. (2" NPS)	US4 4' arm length	DDB Dark bronze
		US6 6' arm length ¹	DWH White
		US8 8' arm length ²	DBL Black
			DNA Natural aluminum
			SA Satin aluminum (AMAW only)
			GALV Galvanized steel (SMAW only)
			<u>Primer finish</u>
			DPRM Red primer
			<u>Architectural colors</u> (powder finish) ³

NOTES:

- 1 AMAW T14 utilizes underbrace support.
- 2 Not available with AMAW T14.
- 3 Finish must be specified. Additional colors available; see www.lithonia.com/archcolors or the Architectural Colors brochure (Form No. 794.3).

AMAW & SMAW Aluminum and Steel Cantilever Arm; Wood Poles



AMAW/SMAW (Cantilever Arm)

Lithonia Lighting Catalog Number	Nominal arm length (ft.)	Dimensions (inches)			Bracket weight (lbs)	Max. fixture EPA ft ² @ 80 mph w/1.3 gusts	Max. fixture weight (lbs)	ANSI C136.3 (1995) class rating @ 80 mph
		A	B	C				
AMAW T14 US2-5	2-1/2'	30"	15"	12"	3	2.4	35	B
AMAW T14 US4	4'	42"	22"	10"	4	2.4	35	B
AMAW T14 US6	6'	66"	30"	11"	6	2.4	80	-
AMAW T20 US2	2'	24"	12"	10"	5	2.4	80	E
AMAW T20 US2-5	2-1/2'	30"	15"	10"	6	2.4	80	E
AMAW T20 US4	4'	42"	10"	20"	7	2.4	80	E
AMAW T20 US6	6'	66"	26"	12"	10	2.4	80	-
AMAW T20 US8	8'	90"	30"	15"	12	2.4	80	-
SMAWT14 US2	2'	24"	14"	8"	7	2.4	80	E
SMAWT14 US2-5	2-1/2'	30"	15"	10"	9	2.4	80	E
SMAWT14 US4	4'	42"	19"	10"	11	2.4	80	E
SMAWT14 US6	6'	66"	29"	12"	15	2.4	80	E
SMAWT14 US8	8'	90"	30"	15"	20	2.4	50	C
SMAWT20 US2	2'	24"	12"	10"	14	2.4	80	E
SMAWT20 US2-5	2-1/2'	30"	15"	10"	15	2.4	80	E
SMAWT20 US4	4'	42"	19"	10"	18	2.4	80	E
SMAWT20 US6	6'	66"	24"	12"	24	2.4	80	E
SMAWT20 US8	8'	90"	30"	15"	30	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.