LITHONIA LIGHTING®

Catalog Number	
Notes	
Type	

FEATURES & SPECIFICATIONS

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

CONSTRUCTION —

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

Steel: 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.

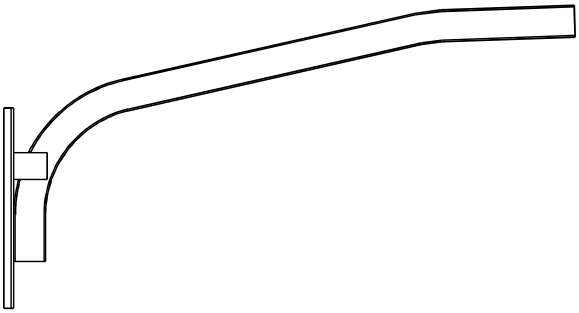
WARRANTY — 1-year limited warranty. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

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

Cantilever Arm

AMAC/SMAC

ALUMINUM (AMAC) OR STEEL (SMAC) CANTILEVER ARM



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

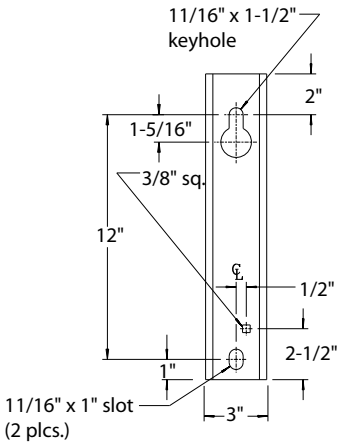
Example: AMAC T20 US4 SA

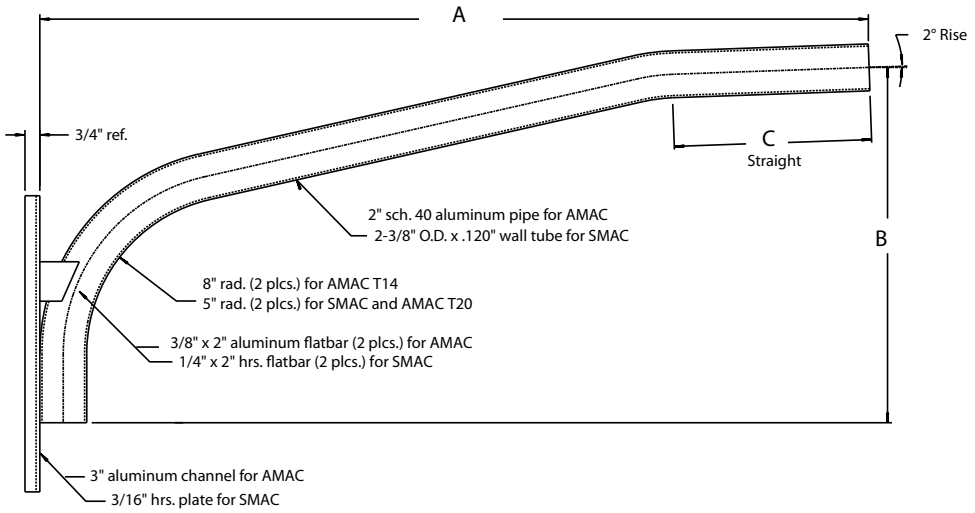
Series	Pipe size	Arm length	Finish[2]
AMAC	T14 1-2/3" O.D. (1-1/4" NPS)	US4 4' arm length	Super durable colors
SMAC	T20 2-3/8" O.D. (2" NPS)	US6 6' arm length[1]	DDBXD Dark bronze
		US8 8' arm length[1]	DBLXD Black
			DNAXD Natural aluminum
			DWHXD White
			DDBTXD Textured dark bronze
			DBLBXD Textured black
			DNATXD Textured natural aluminum
			DWHGXD Textured white
			Other finishes[3]
			BA Brushed aluminum
			SA Satin aluminum
			GALV Galvanized steel
			Class 1 architectural anodized
			ABL Black
			ADB Bark bronze
			ANA Natural
			Primer finish
			DPRM Red primer
			Architectural colors and special finishes
			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 with AMAC T14.
2. Finish must be specified. Additional colors available; see Architectural Colors brochure linked here (Form No. 794.3).
3. BA and SA for AMAC only. GALV for SMAC only.

AMAC & SMAC Aluminum and Steel Cantilever Arm; Metal, Fiberglass or Concrete Poles





AMAC/SMAC (Cantilever Arm) - TECHNICAL INFORMATION								
Catalog number	**Nominal mount ht. (ft)**	**Dimensions (inches)**			**Bracket weight (lbs)**	**Max. fixture EPA ft2 @ 80 mph w/1.3 gusts**	**Max. fixture weight (lbs)**	**ANSI C136.3 (1995) class rating @ 80 mph**
		A	**B**	**C**				
AMAC T14 US4	4'	42"	18"	10"	6	2.4	35	B
AMAC T20 US2-5	2-1/2'	30"	15"	10"	7	2.4	80	E
AMAC T20 US4	4'	42"	18"	10"	8	2.4	80	E
AMAC T20 US6	6'	66"	24"	12"	11	2.4	80	-
AMAC T20 US8	8"	90"	30"	15"	14	2.4	80	-
SMAC T14 US1-5	1-1/2'	18"	15"	8"	7	2.4	80	E
SMAC T14 US2-5	2-1/2'	30"	15"	10"	10	2.4	80	E
SMAC T14 US4	4'	42"	18"	10"	13	2.4	80	E
SMAC T14 US6	6'	66"	24"	12"	17	2.4	80	E
SMAC T14 US8	8'	90"	30"	15"	21	2.4	50	C
SMAC T20 US2-5	2-1/2'	30"	15"	10"	11	2.4	80	E
SMAC T20 US4	4'	42"	18"	10"	18	2.4	80	E
SMAC T20 US6	6'	66"	24"	12"	24	2.4	80	E
SMAC T20 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.

OUTDOOR: One Lithonia Way Conyers, GA 30012 Phone: 1-800-705-SERV (7378) www.lithonia.com

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