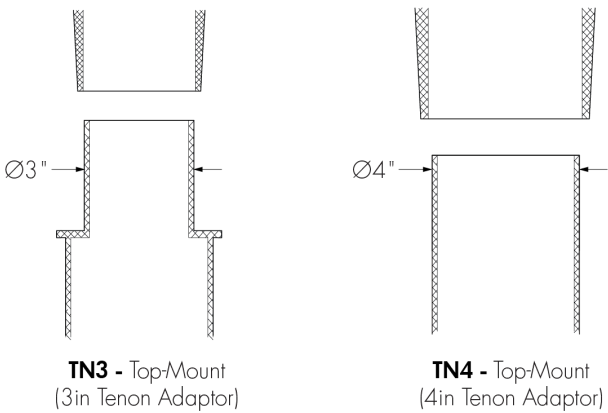


Project Name _____

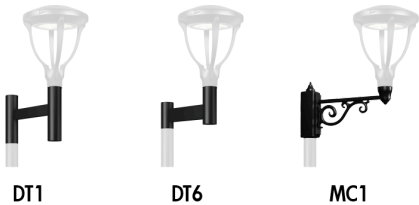
Qty _____

Type _____

Catalog / Part Number _____



Arm Style



Description

The Top-Mount Arm is designed for use with Pure T-V-Y, Steele, Element Post-Top, Classica, and Prestigia luminaires. Available in multiple styles, configurations, and finishes, the Post-Top Arm allows your project the flexibility it deserves. The Top-Mount Arm is compatible with Lumenpulse Smart Poles, as well as Lumenpulse Straight and Muffler poles.

Configurations

- W1X Wall Mounting Arm
- S1X Variable Height Mounting Arm
- S1E Single Tenon Mounting Arm
- S2E Double Tenon Mounting Arm

Features

Luminaire Mounting Options	Top-Mount (3 in Tenon Adapter), Top-Mount (4 in Tenon Adapter)
Options	Corrosion-Resistant Coating for Hostile Environments, 5-Pin Receptacle With or Without Shorting Cap, 7-Pin Receptacle With or Without Shorting Cap
Warranty	5-year limited warranty

Lumencycle™ Program



Certifications



Physical

Housing Material	Extruded aluminum
Hardware Material	Stainless steel
Surface Finish	Super durable resistant exterior polyester powder coating meets AAMA 2604-98 requirements (5-years Florida exposure). A corrosion resistant finish (CRC) pre-finish is available to meet ASTM B-117 & ASTM D-1654 (salt spray resistance) and ASTM D-2247 requirements (humidity resistance).

Environmental

Environment	Dry/damp/wet location
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Important

Virtual Patent Marking Notice

This website (<https://www.lmpg.com/patents-trademarks>) is provided to satisfy the virtual patent marking provisions of applicable jurisdictions. Some products listed may be covered by additional patents not referenced here.

Lumencycle™ Program

Lumencycle is a comprehensive program designed to maximize the life of Lumenpulse fixtures while preserving their performance, quality, and design intent. Built around three pillars—Repair, Restore, and Recycle—the program provides clear pathways to maintain existing installations, restore fixtures, and responsibly manage them at end of life. For full program details, visit <https://www.lumenpulse.com/lumencycle>.

EPA Table - Round Pole Shape

TN3 -Top-Mount (3 in Tenon Adaptor) and TN4 - Top-Mount (4 in Tenon Adaptor) Round Arm Style EPA

Arm Style	Arm Configurations				
		W1X 	S1X 	S1E 	S2E 
DT1	EPA	1.21 sq.ft.	1.21 sq.ft.	1.42 sq.ft.	2.42 sq.ft.
	Weight	8.88 lbs.	8.88 lbs.	14.32 lbs.	19.28 lbs.
DT6	EPA	1.12 sq.ft.	1.12 sq.ft.	1.13 sq.ft.	2.10 sq.ft.
	Weight	5.1 lbs.	5.1 lbs.	8.1 lbs.	12.1 lbs.
MC1	EPA	0.70 sq.ft.	0.70 sq.ft.	1.77 sq.ft.	2.57 sq.ft.
	Weight	8.20 lbs.	8.20 lbs.	16.95 lbs.	24.20 lbs.

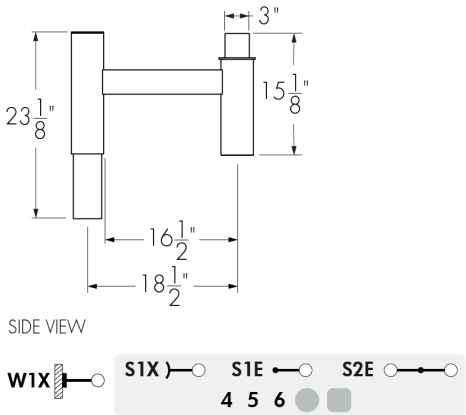
EPA Table - Square Pole Shape

TN3 -Top-Mount (3 in Tenon Adaptor) and TN4 - Top-Mount (4 in Tenon Adaptor) Square Arm Style EPA

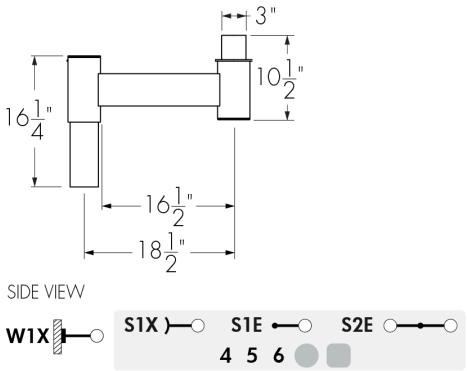
Arm Style	Arm Configurations				
		W1X 	S1X 	S1E 	S2E 
DT1	EPA	1.21 sq.ft.	1.21 sq.ft.	2.17 sq.ft.	3.17 sq.ft.
	Weight	8.88 lbs.	8.88 lbs.	14.32 lbs.	19.28 lbs.
DT6	EPA	1.12 sq.ft.	1.12 sq.ft.	1.71 sq.ft.	2.78 sq.ft.
	Weight	5.1 lbs.	5.1 lbs.	8.1 lbs.	12.1 lbs.
MC1	EPA	0.70 sq.ft.	0.70 sq.ft.	1.77 sq.ft.	2.57 sq.ft.
	Weight	8.20 lbs.	8.20 lbs.	16.95 lbs.	24.20 lbs.

TN3 - Top-Mount (3 in Tenon Adaptor) Arm Style Dimensions

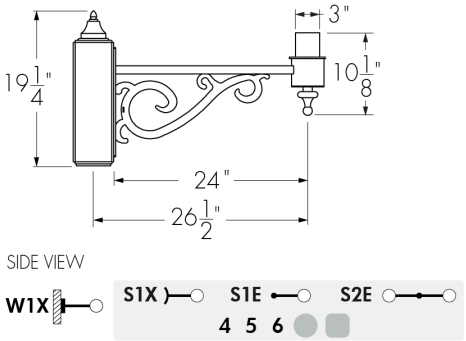
DT1 Arm Style



DT6 Arm Style



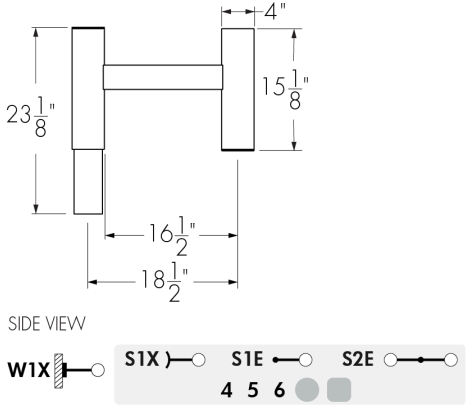
MC1 Arm Style



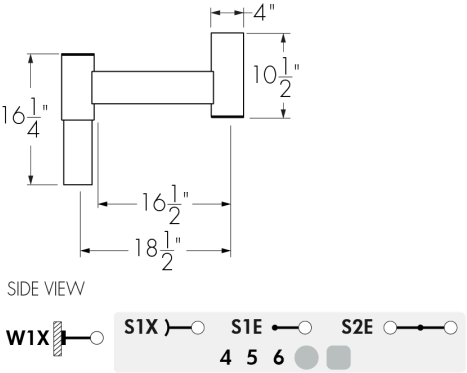
- Mid-pole/mid-luminaire distance is based on 4 in pole (add 1/2 in for 5 in pole and 1 in for 6 in pole).

TN4 - Top-Mount (4 in Tenon Adaptor) Arm Style Dimensions

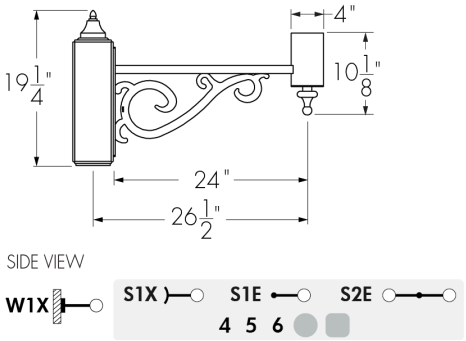
DT1 Arm Style



DT6 Arm Style



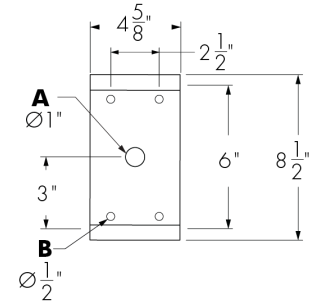
MC1 Arm Style



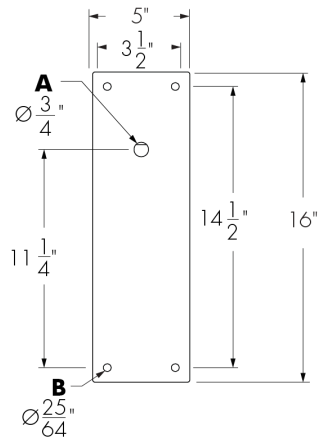
- Mid-pole/mid-luminaire distance is based on 4 in pole (add 1/2 in for 5 in pole and 1 in for 6 in pole).

Wall Mounting Arm (W1X) Configuration Mounting Plate Details

DT1 and DT6 Arm Style Mounting Plate



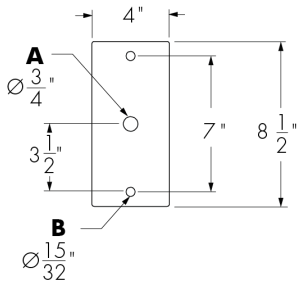
MC1 Arm Style Mounting Plate



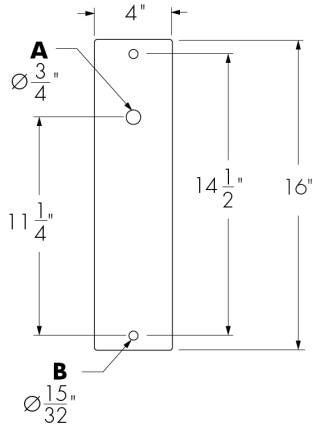
- A - Wire-Feeding Location
B - (4x) Ø3/8-16 Bolts (not included)
- Choose an electrical box of appropriate dimensions.

Variable Height Mounting Arm (S1X) Configuration Mounting Plate Details

DT1 and DT6 Arm Style Mounting Plate



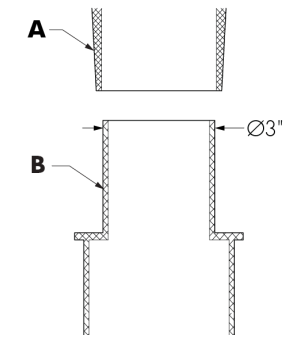
MC1 Arm Style Mounting Plate



- A - Wire-Feeding Location
B - Straight and Muffler Pole: (2x) Ø3/8-16 Thru Bolts (included)
Lumentech Smart Pole: (2x) Ø7/16-14 Bolts (included)

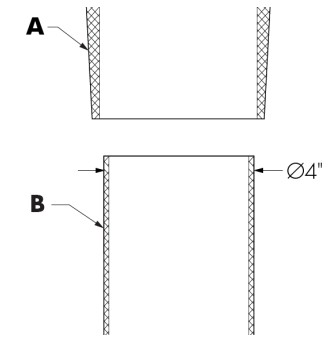
Luminaire Mounting Option Details - Luminaire/Arm style Junction

TN3 - Top-Mount (3 in Tenon Adaptor)



- A - Luminaire
B - Decorative Arm

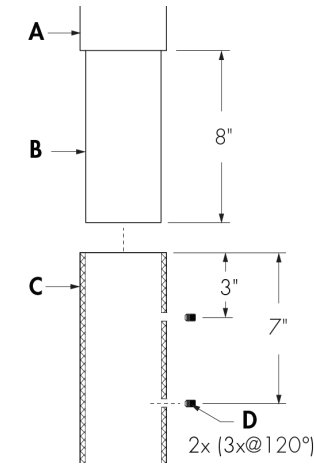
TN4 - Top-Mount (4 in Tenon Adaptor)



- A - Luminaire
B - Decorative Arm

Pole Top Options Details - Arm Style/Decorative Pole Junction

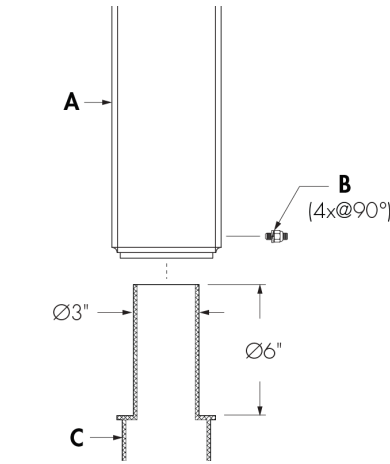
BRK - Drilling Pattern For Decorative Arms and Pole Top Accessories*



- A - Decorative Arm
B - Internal Adaptor
C - Pole
D - Ø5/16 in Set Screw (included with the pole)

* Required for DT1 and DT6 with S1E and S2E configurations.

MC1 Arm Style*



- A - Decorative Arm
B - Ø5/16 in Set Screw (included with decorative arm)

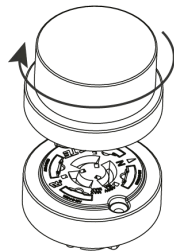
*TNMC1 Pole Top Option need to be selected in Straight or Muffler product code with MC1 Arm Style.

Options

SPR5 and SPR7 - 5-Pin and 7-Pin Receptacles



SPR5 SC and SPR7 SC - 5-Pin and 7-Pin Receptacles with Shorting Cap



- Dimming receptacle meets ANSI C136.41 Standard.

Compatible with Pure T-V-Y, Steele, Classica,
Prestigia and Element Post-Top Families

How to Order

Arm	Luminaire Mounting Options ⁽¹⁾	Arm Style	Arm Configuration	Pole Dimension ^{(4) (5)}	Pole Shape ^{(4) (5) (8)}	Pole Wall Thickness ^{(4) (5) (9)}	Pole Top Options	Finish	Option
ARM-T Decorative Arm for Top-Mount Luminaire	TN3 Top-Mount (3 in Tenon Adapter)	DT1 Arm Style DT1	W1X Wall Mounting Arm	4 4 in Straight or Muffler Pole	R Round	L 1/8 in	TNMC1 MC1 Arm Style Tenon Adapter	BK Black Sandtex®	CRC Corrosion-Resistant Coating ^{(13) (14)}
	TN4 Top-Mount (4 in Tenon Adapter)	DT6 Arm Style DT6	S1X Variable Height Mounting Arm	5 5 in Straight or Muffler Pole	S Square	M 3/16 in	BRK Drilling Pattern for Decorative Arms and Pole Top Accessories	BRZ Bronze Sandtex®	SPR5 5-Pin Receptacle ^{(15) (16) (17)}
		MC1 Arm Style MC1 ^{(2) (3)}	S1E Single Tenon Mounting Arm	6 6 in Straight or Muffler Pole		H 1/4 in		S1 Silver Sandtex®	SPR5 SC 5-Pin Receptacle with Shorting Cap ^{(15) (16) (17)}
			S2E Double Tenon Mounting Arm	5T 5 in Lumentech Pole ^{(6) (7)}		W 5/16 in		BKTX Textured Black	SPR7 7-Pin Receptacle ^{(15) (16) (17)}
				6T 6 in Lumentech Pole ⁽⁷⁾				BRZTX Textured Bronze Non-Metallic	SPR7 SC 7-Pin Receptacle with Shorting Cap ^{(15) (16) (17)}
				8T 8 in Lumentech Pole ⁽⁷⁾				GRATX Textured Medium Gray	
								GRNTX Textured Green	
								WHTX Textured White	
								CC Custom Color & Finish ^{(10) (11) (12)}	

Notes:

1. Refer to luminaire Specification Sheet for Luminaire Mounting Options informations.

2. TNMC1 tenon need to be selected in Pole product code if MC1 arm style is selected. Refer to Pole specification sheet and Area Lighting Pole Guide for details prior to completing the Decorative Arm product code.

3. Pole Wall Thickness not required with overlap Arm Style.

4. The Decorative Arm must be compatible with the chosen Decorative Pole to ensure optimal fit of the Pole/Arm junctions. Refer to Pole specification sheet and Area Lighting Pole Guide for details prior to completing the Decorative Arm product code.

5. Pole information required for S1X, S1E and S2E only (Pole Wall Thickness not required for S1X configuration)

6. Lumentech 5 in pole available with round shape only.

7. Available with S1X Arm Configuration only.

8. Consult factory for availability with fluted shape poles.

9. Pole wall thickness available with Straight and Muffler Pole only.
10. Specify RAL number followed by "TX" for textured finish (ex: RAL9007TX) or STX for Sandtex finish (ex: RAL9007STX) . Textured or Sandtex finishes are recommended for the durability of all products. If a finish is not specified with the RAL number (ex: RAL9007), a glossy finish will be provided. Please consult factory for other RAL textures and glosses, or to match alternate color charts. Final color matching results may vary.

11. Setup charges apply for RAL colors. Consult factory for details.

12. Longer lead times can be expected for custom RAL color finishes.

13. Setup charges apply. Consult factory for details.

14. Use only when exposed to salt spray. This option is not required for normal outdoor exposure.

15. Not available with W1X and S1X configurations.

16. Only one Receptacle or Photoelectric Cell can be specified per fixture.

17. Available with DT1 and DT6 Arm Style only.