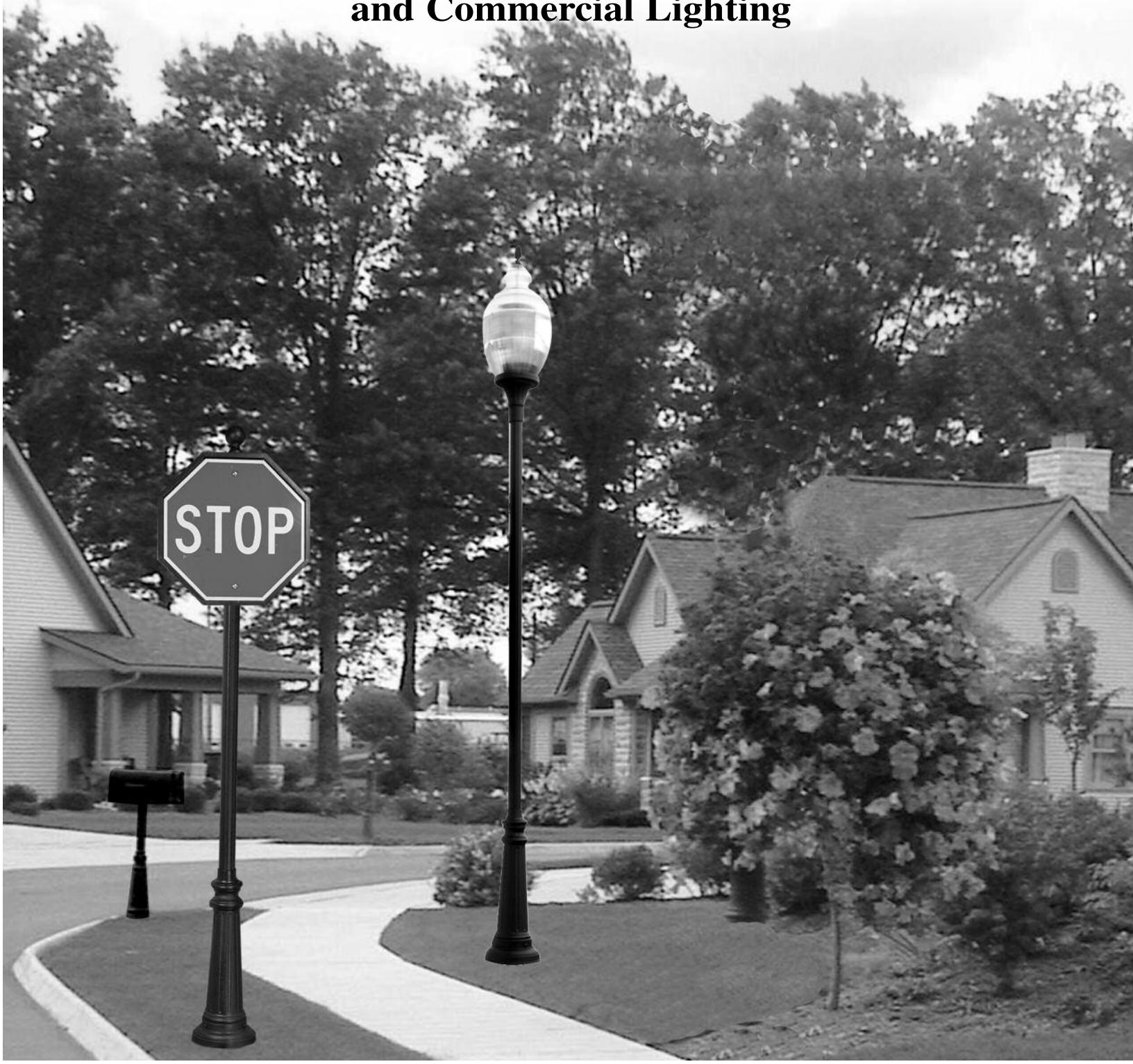




Site Amenities

**Traffic Regulatory Signage,
Poles, Hardware & Accessories
and Commercial Lighting**



1634 Latrobe-Derry Road Loyalhanna, PA 15661

Phone 724-537-4711 Fax 724-537-9313

www.specialliteproducts.com

customer_service@specialliteproducts.com

For over forty years Special Lite Products Company, Inc. has been designing and manufacturing the finest quality commercial and residential lighting, mailboxes and signage products.

This new Site Amenities catalog is focused for the commerical and residential developer, home builders associations and home owners associations.

Whether you have been purchasing from us since the sixties or are contemplating ordering for the first time, our commitment to you will always remain the same: a quality product, an excellent value, and outstanding customer service. Your complete satisfaction is our only goal.



Turn your project
from *ordinary* to
EXTRAORDINARY!

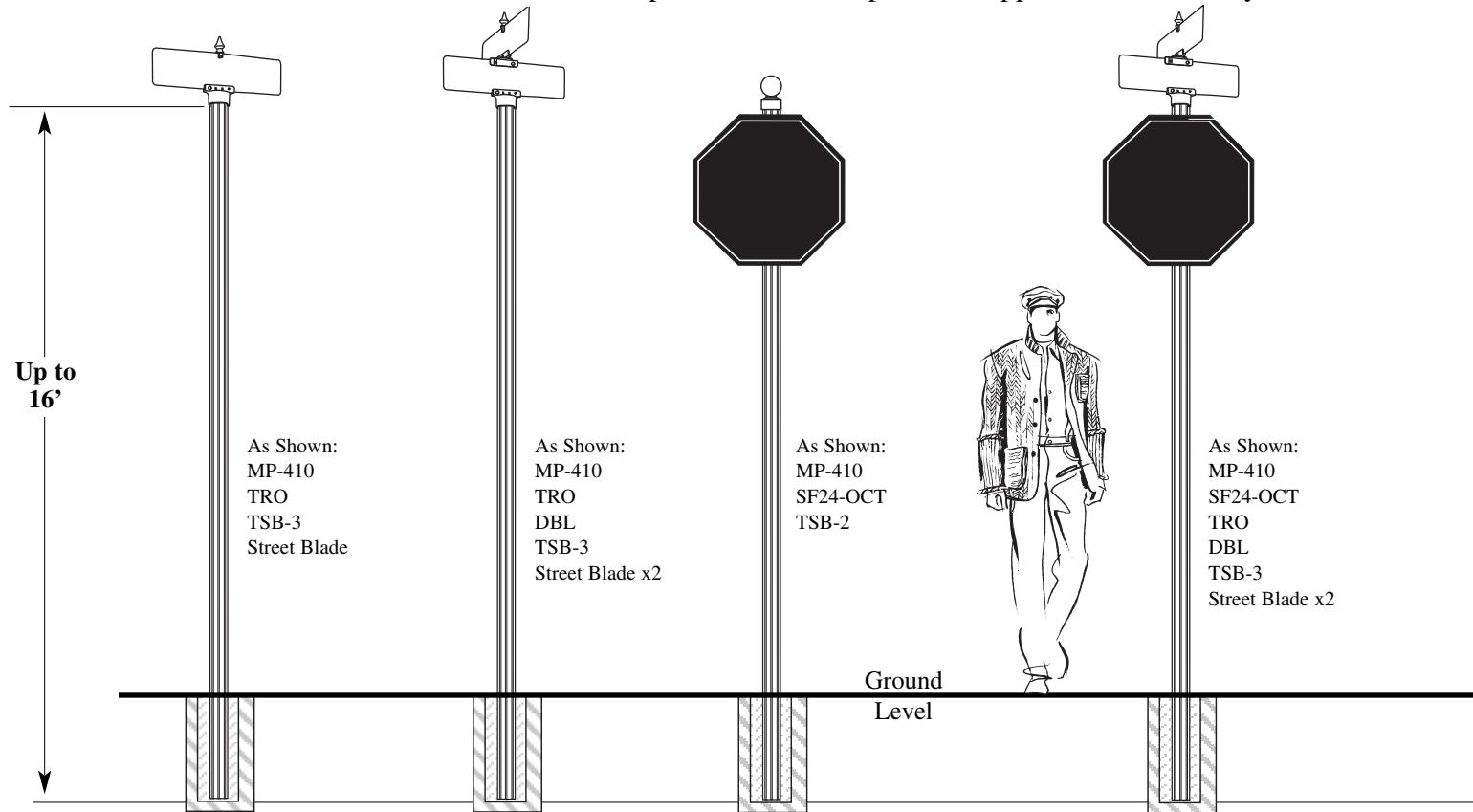
Special Lite Products has a large selection of Lighting Fixtures, Traffic Signage and Mailboxes. We can also custom design products to meet your needs!

Call us today...



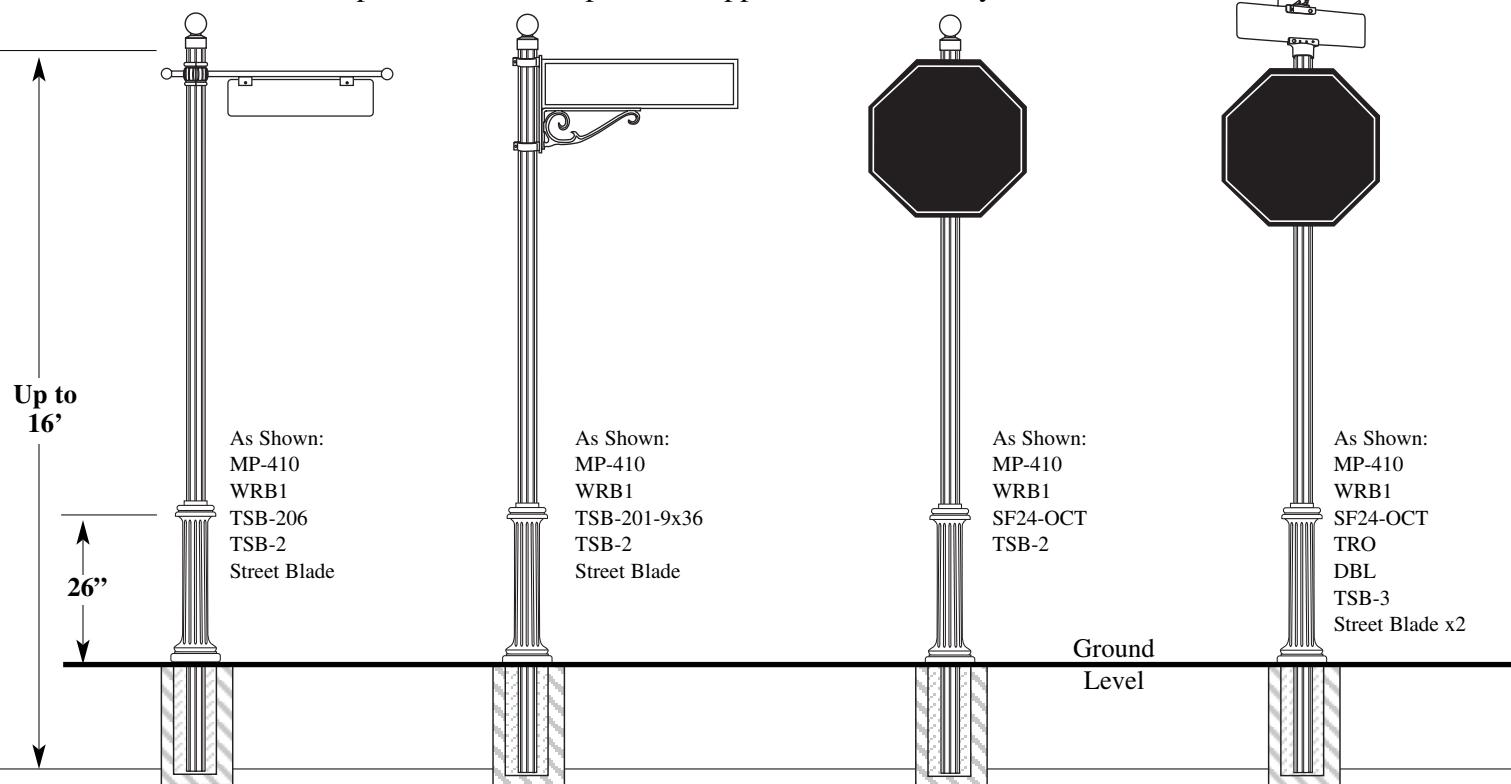
Vista Series

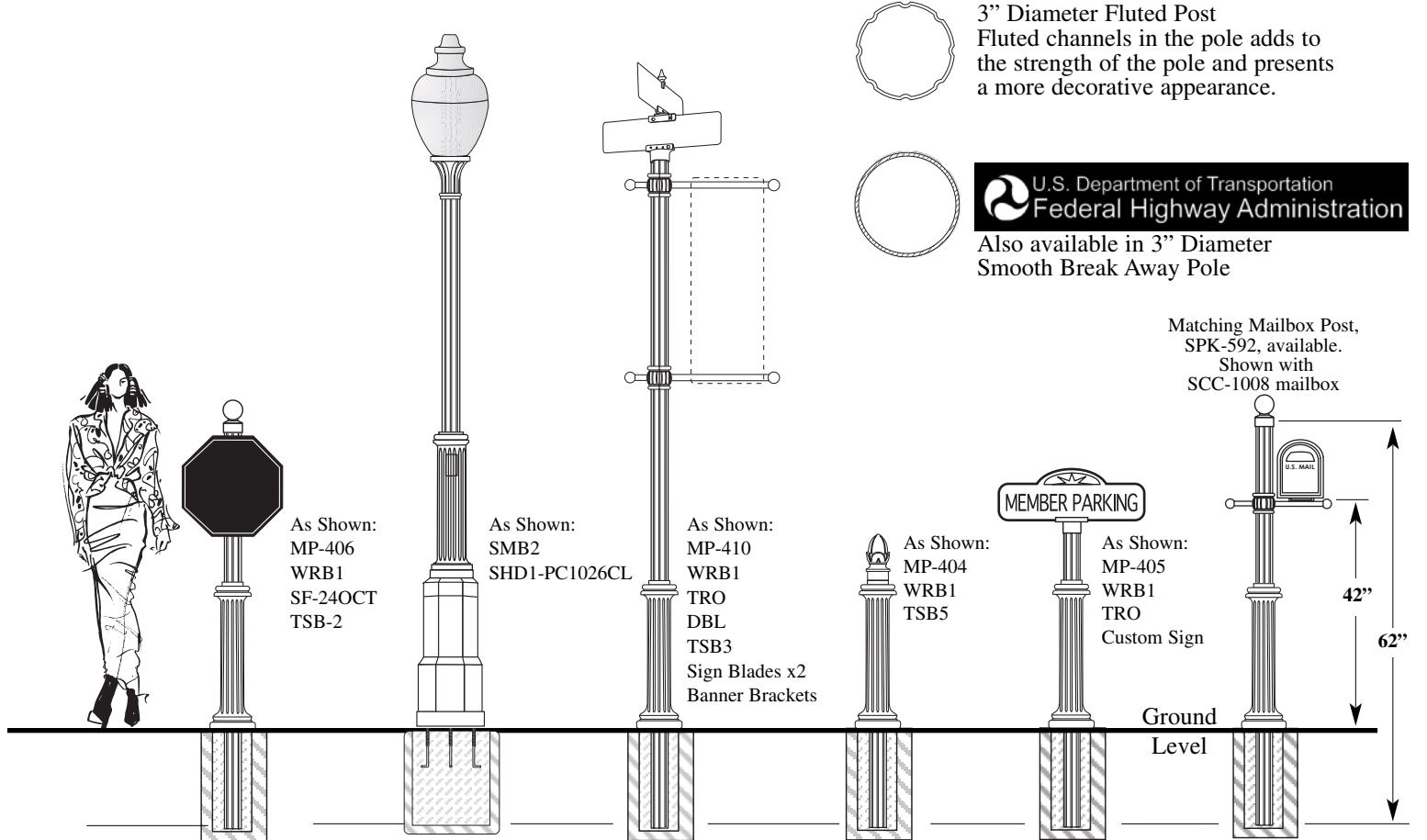
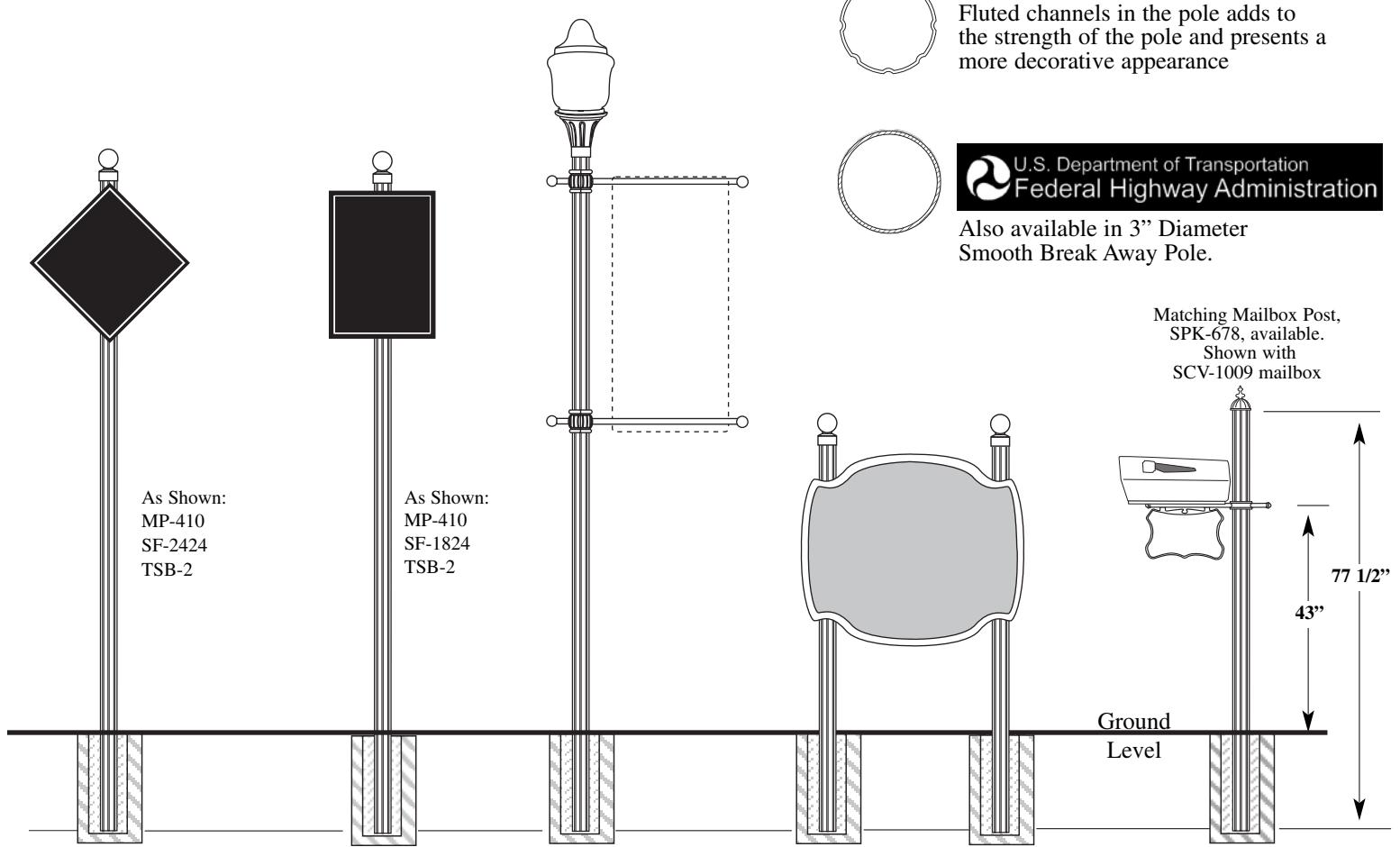
- 3" O/D Round Fluted Pole •A low cost method to inspire sales by adding street appeal
- Maintenance Free •Also Available in a U.S. Department of Transportation approved Break Away Pole



Classic Series

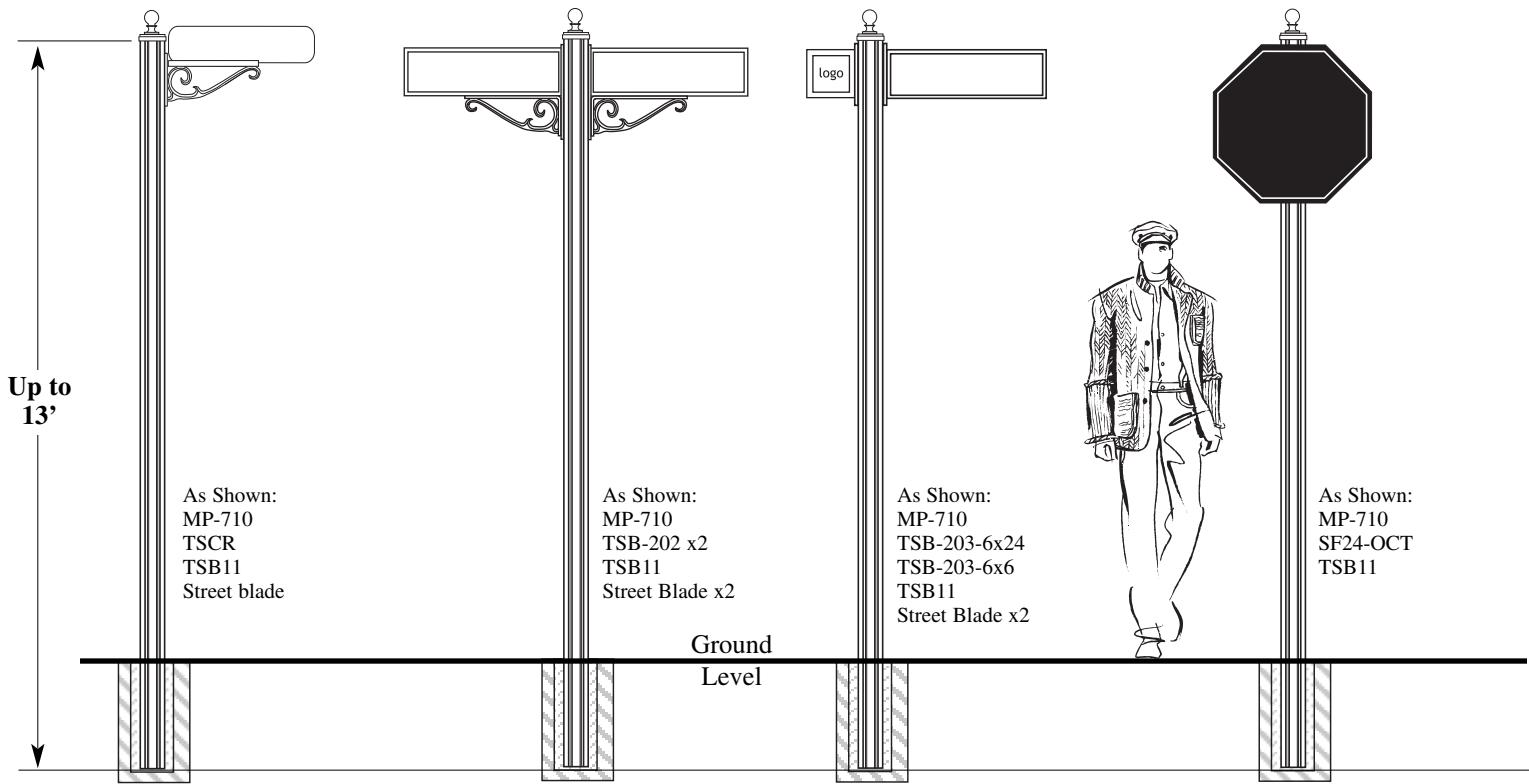
- 3" O/D Round Fluted Pole •Help build the sales of your Community by adding continuity to appearance and theme. •Compliments traditional and contemporary architecture
- Also Available in a U.S. Department of Transportation approved Break Away Pole





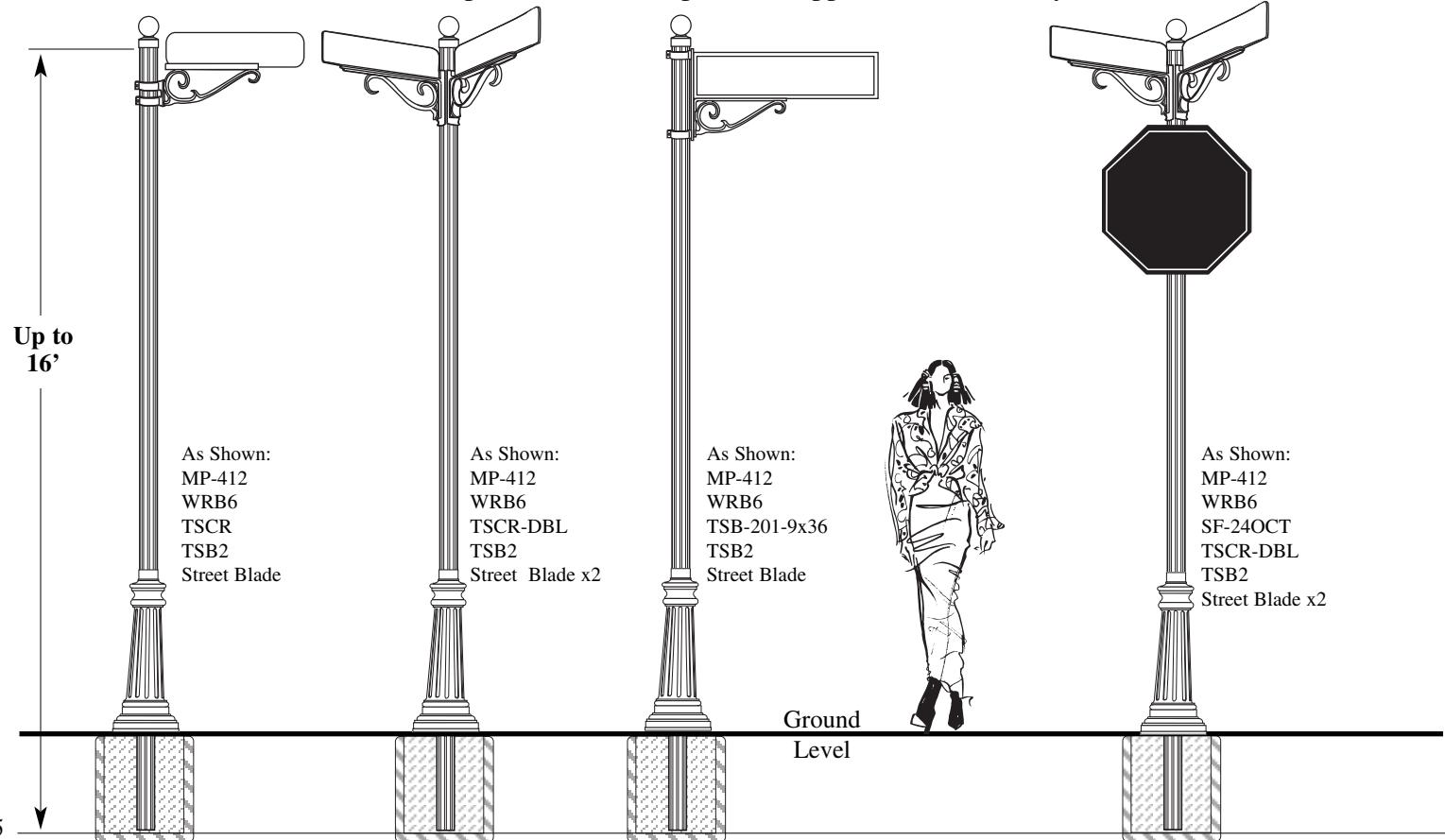
Main Street Series

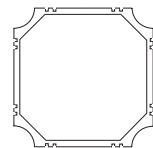
4"x4" Square Pole with sculpted corners •Rust Free Extruded Aluminum •Maintenance free Powder Coated base finishes •Coordinating mailboxes, mailbox posts, address plaques and outdoor lighting



Town Square Architecture

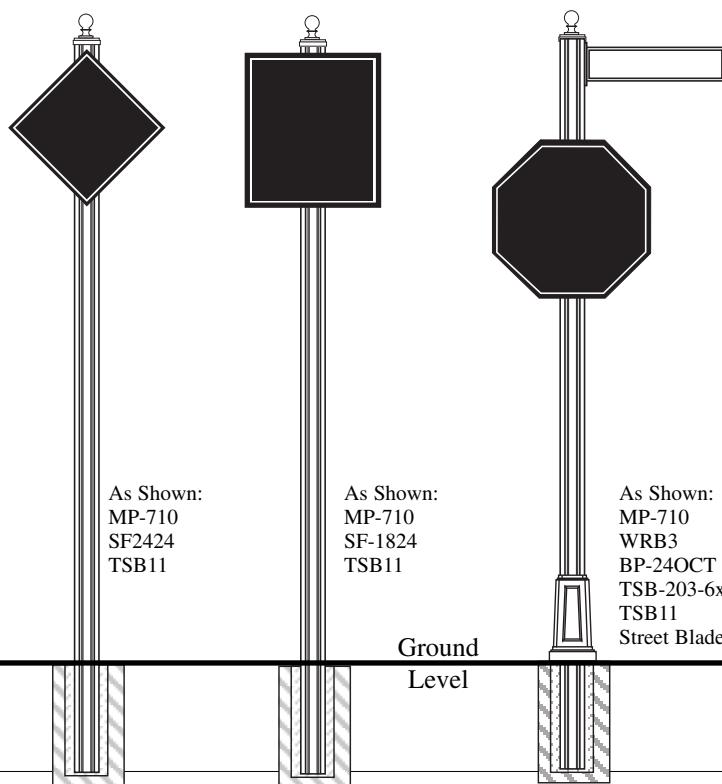
3" O/D Round Fluted Pole •High Grade Aluminum with Brass and Stainless Steel Hardware increases Property Values •Also Available in a U.S. Department of Transportation approved Break Away Pole



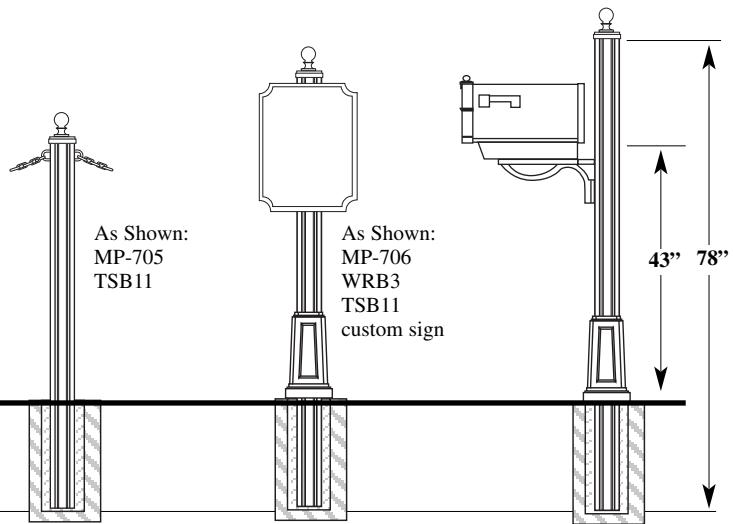


4" Square Pole

This pole's Square design with sculpted corners and accent flutes gives the Main Street series a special and unique look.

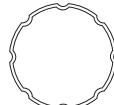
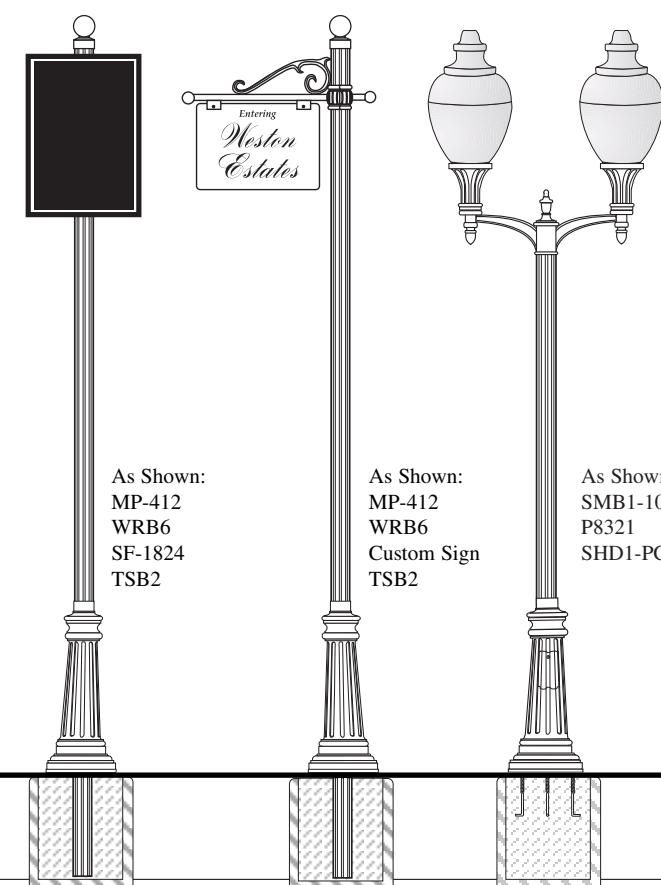


Matching Mailbox Post,
SPK-700 w/ WRB3
Shown with
SCB-2015 mailbox



As Shown:
MP-705
WRB3
TSB11

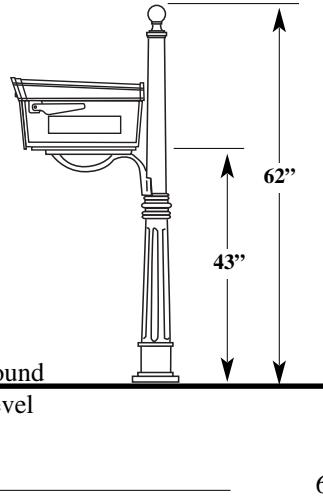
As Shown:
MP-706
WRB3
TSB11
custom sign



3" Diameter Fluted Post
Fluted channels in the pole adds to
the strength of the pole and presents
a more decorative appearance.

U.S. Department of Transportation
Federal Highway Administration
Also available in 3" Diameter
Smooth Break Away Pole

Matching Mailbox Post,
SPK-600, available.
Shown with
STB-1007 mailbox



As Shown:
SMB1-10
P8321
SHD1-PC1023CL x2

As Shown:
SMB1
TSB2

Ground
Level

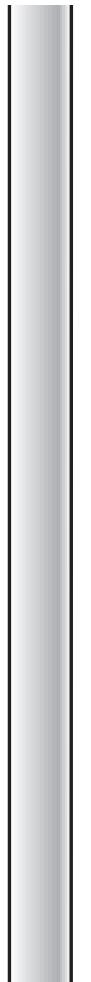
Pole Selection

Special Lite Poles

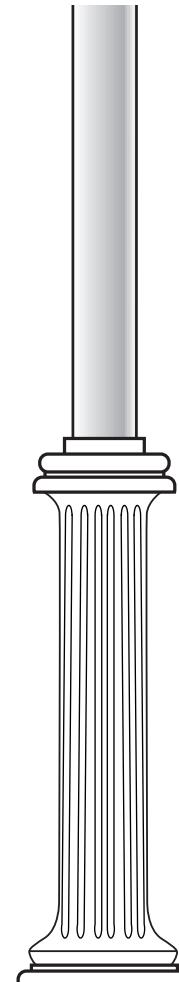
- Extruded Aluminum
- Up to 16' length

- Powder Coated Base Finish
- Choice of 14 Finishes
- Customs Colors available

Poles can be ordered in lengths up to 16 feet. To order simply add the length desired as a two digit number after the model number for the pole. For example if you wanted an 10' Break Away Pole you would order a BA-410. A twelve foot Fluted Pole with a Wrap Around Base would be MP-412-WRB1.



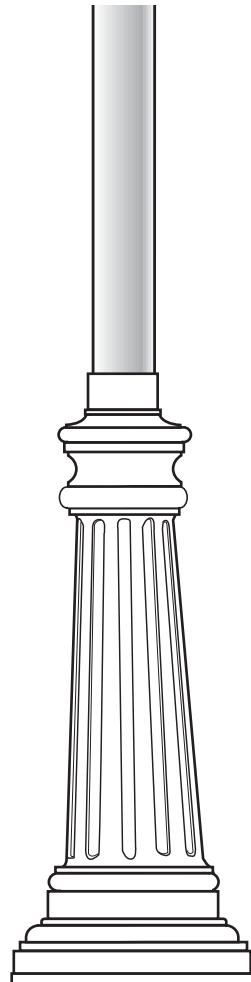
BA-4**



BA-4-WRB1**



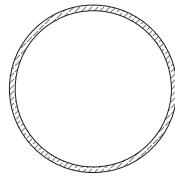
BA-4-WRB2**



BA-4-WRB6**

Break Away Poles

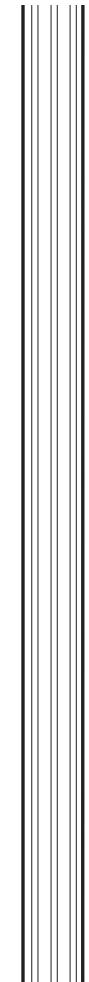
3" O/D Round Pole
Smooth Wall
Direct Burial Installation



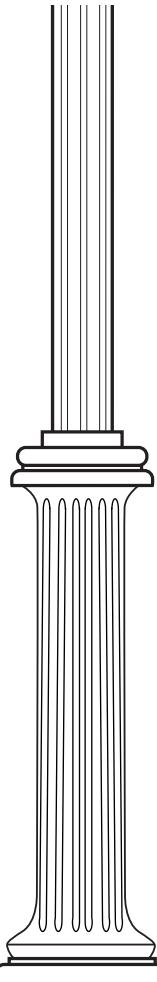
3" Outside Diameter Smooth Pole
BA series approved as Break Away by:



NCHRP Report 350 AASHTO Approved Standards



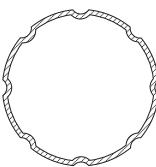
MP-4**



MP-4-WRB1**

Vista & Classic Series Poles

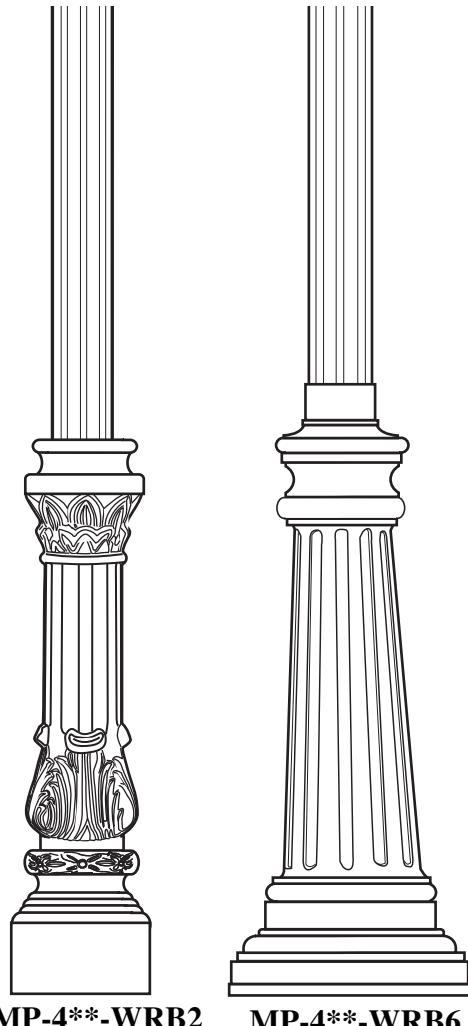
3" O/D Round Pole
Fluted Wall
Direct Burial Installation



3" Outside Diameter Fluted Pole
Fluted channels in the post adds to the strength of the pole and presents a more upscale appearance

Direct Burial Poles: Requires a minimum of 18" of the pole be submerged into the concrete pad for proper installation. The end user must check the local codes and ordinances for minimum depth required for safe installation.

Poles can be ordered in lengths up to 16 feet. To order simply add the length desired as a two digit number after the model number for the pole. For example if you wanted an 10' Main Street Square Pole you would order a MP-710. A fifteen foot Town Square Series Pole would be MP-415-WRB6.

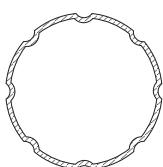


Del Flora & Town Square Series

3" O/D Round Pole

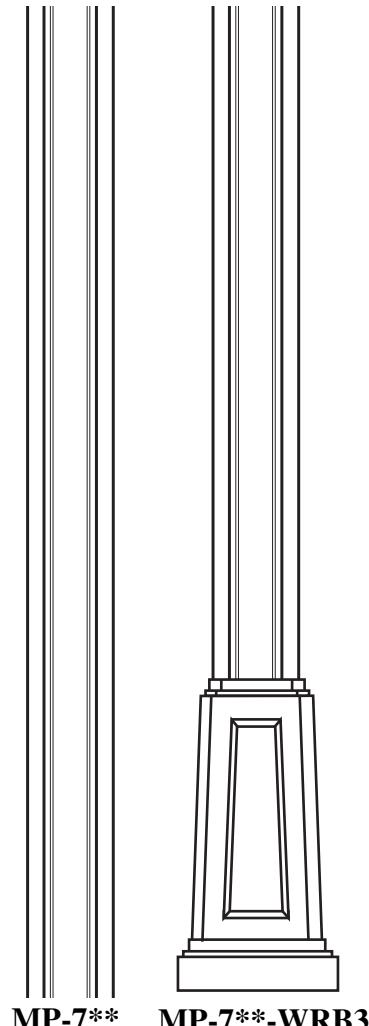
Fluted Wall

Direct Burial Installation



3" Outside Diameter Fluted Pole
Fluted channels in the pole adds to the strength of the pole and presents a more upscale appearance

**=Place desired length in feet.

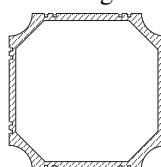


Main Street Series

4" Square Pole

Fluted Corners

Direct Burial Installation
maximum length 13 feet

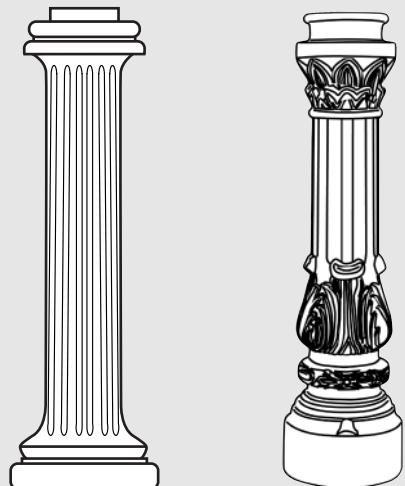


4" Square Pole
This pole's Square design with sculpted corners and accent flutes gives the Main Street series a special and unique look.

Pole Bases

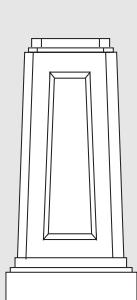
The **WRB1**, **WRB2**, **WRB6** and **WRB7** bases fit over a 3" O/D round pole to add a decorative touch to the pole.

The **WRB3** decorative base fits over our 4" Square Pole.

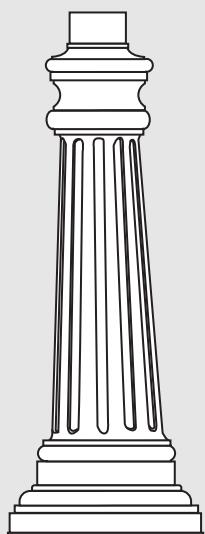


WRB1 Base
Vista Series
Two piece design
26" High
7 1/2" Dia

WRB2 Base
Del Flora Series
26" High
6 3/4" Dia



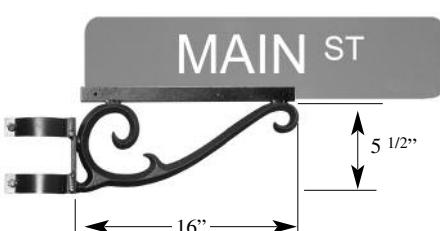
WRB3 Base
Main St. Series
14" High
7 " Wide
for square post only



WRB6 Base
Town Square Series
28" High
11 3/4" Dia

Street Sign Mounting-

The TSB series of Street Sign Holders can be ordered to hold any size Sign Blade. Add the height and length of the Sign Blade in inches to the end of the item number of the desired sign. For example: for a 6" x 24" Sign Blade in a TSB201 bracket the item number would be TSB201-624. Length of the arm's bar will vary with the length of the Sign Blade. Sign Blades sold separately.



item# **TSCR**
for use with 3" O/D round poles
Scroll: 16" long
5 1/2" high



item# **TSCR-700**
for use with any Special Lite pole
Scroll: 16" long
5 1/2" high



item# **TSCR-DBL**
Two TSCR brackets welded together at a 90° angle. For use with 3" O/D round poles
Scroll: 16" long
5 1/2" high



item# **TSB-201**
for use with 3" O/D round poles
TSB201-624: holds 6" x 24" Street Blade
Scroll: 16" long
5 1/2" high



item# **TSB-201-DBL**

Two TSB-201 brackets welded together at a 90° angle. For use with 3" O/D round poles



item# **TSB-202**
for use with any Special Lite pole
TSB202-624: holds 6" x 24" Street Blade
Scroll: 16" long
5 1/2" high



item# **TSB-205**
for use with 3" O/D round pole
TSB205-624: holds 6" x 24" Street Blade

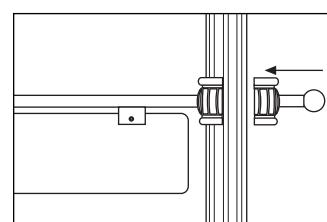


item# **TSB-205-DBL**

Two TSB-205 brackets welded together at a 90° angle. For use with 3" O/D round poles



item# **TSB-203**
for use with any Special Lite pole
TSB-203-624: holds 6" x 24" Street Blade
Shown with a **TSB-203-66** Custom Frame
Custom Frames can be used to display logos and other images opposite street signs.



The Clamp Design Sign Bars come in two sections for ease of mounting.



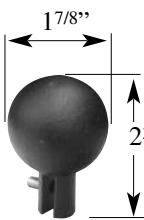
item# **TSB-206**
for use with
3" O/D round poles



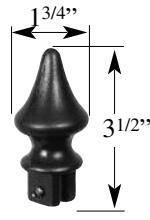
item# **TSB-207**
for use with
3" O/D round poles

Street Sign Blades & Brackets

Pole top mounting brackets and finials



item# **TSB8**
Finial for
Flat Street Blade



item# **TSB3**
Finial for
Flat Street Blade



Fits 3" O/D round posts.
Holds one Street Blade



Fits onto a Street Blade.
Holds one Street Blade



item# **TSB3**, item# **DBL** and
item# **TRO** used together.
(blades sold separately)

Street Sign Blades

- Custom lengths available on request
- .080 thickness and extruded blades
- Sign Blades and Lettering available in a wide variety of colors & fonts
- We can place Logos and Line Art images on the Sign Blades

Flat Aluminum

6" High Blade
By necessary length



9" High Blade
By necessary length

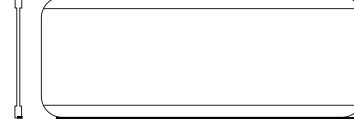


Extruded Aluminum Blade

6" High Blade
By necessary length

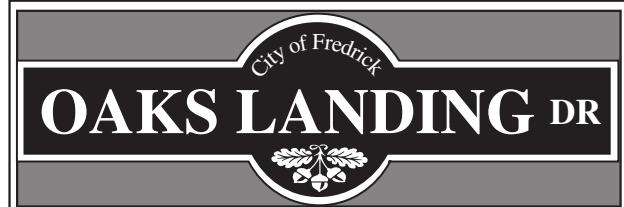


9" High Blade
By necessary length

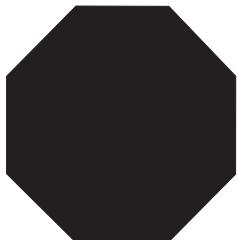


Custom Blade Designs available

- Contact us with your designs and we will bring them to life



Traffic Sign Back Plates- Measurements are for the Sign Blade going onto the backplate. Backplates have a 1" wide edge on all sides. The Traffic back plates are provided undrilled for custom mounting. To order a custom backplate use the item number BP followed by the height then the width of the sign. For example: to order a Back Plate for a 24" x 30" sign the item number would be BP-2430.



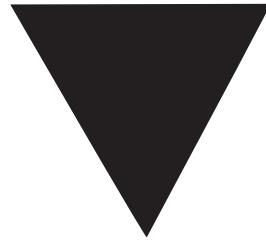
24" Back Plate BP-24-OCT
30" Back Plate BP-30-OCT



24" x 24" Back Plate BP-2424
30" x 30" Back Plate BP-3030



12" x 18" Back Plate BP-1218
18" x 24" Back Plate BP-1824



30" Back Plate BP30-TRI
36" Back Plate BP36-TRI
measurement is corner to corner

Traffic Sign Frames- Measurements are for the Sign Blade going into the frame. Sign Frames have a 1" square edge on all sides. To order a custom Sign Frame, use the item number SF followed by the height then the width of the sign. For example: to order a Frame for a 18" x 30" sign the item number would be SF-1830.



24" Frame SF24-OCT
30" Frame SF30-OCT



24" x 24" Frame SF-2424
30" x 30" Frame SF-3030



12" x 18" Frame SF-1218
18" x 24" Frame SF-1824



30" Frame SF30-TRI
36" Frame SF36-TRI
measurement is point to point

Mounting Brackets



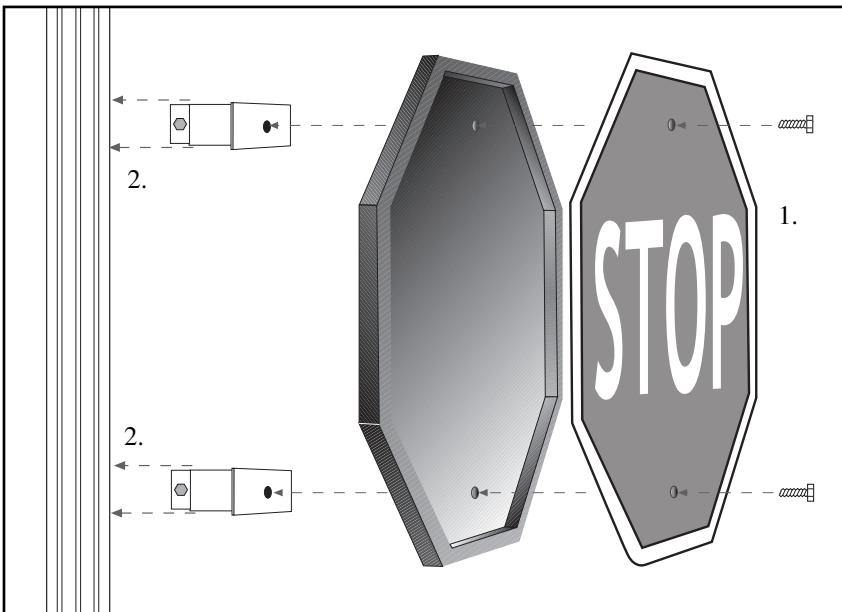
TSB1

Pole Sign Bracket/Hardware
Fits 3" O/D Poles
(set of 2)



TSB9

Sign Bracket/Hardware
Back-to-Back Signage Mount
Fits 3" O/D Poles
(set of 2)



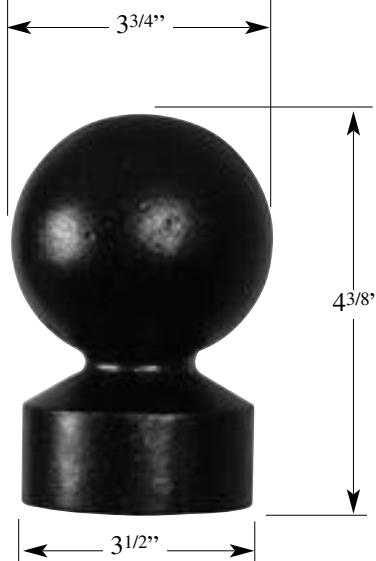
Frame and Back Plate mounting diagram

TSB13

Vandal Proof Bolts
(set of 2)



Post Toppers All toppers are made from rust free cast aluminum with a powder coated base finish like our poles to ensure they last as long as the posts. All Toppers completely cover the top of the post to keep out the elements.



TSB2
Ball Topper

Fits 3" O/D
Round Poles



TSB4
Acorn Topper

Fits 3" O/D
Round Poles



TSB5
Pineapple Topper

Fits 3" O/D
Round Poles



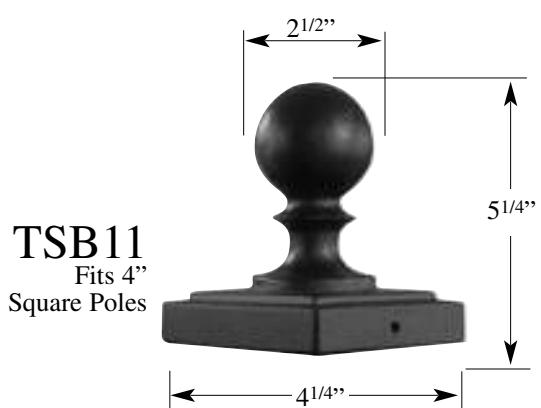
TSB7
Spiral Topper

Fits 3" O/D
Round Poles

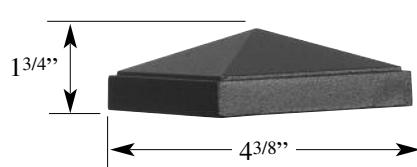


TSB10
Horse Head

Fits 3" outside diameter
and 4" inside diameter poles.
Please specify pole size
when ordering.



TSB11
Fits 4"
Square Poles



TSB12
Fits 4"
Square Pole

Special Purpose & Custom Signage

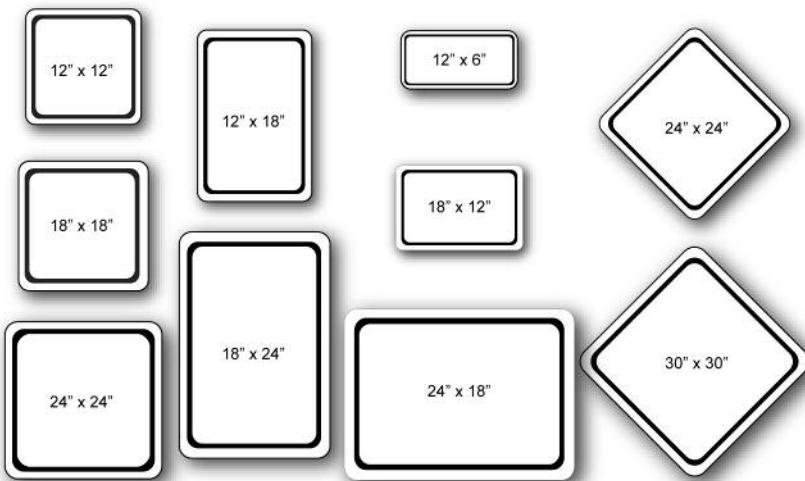
Custom Aluminum Signs for all your property needs.

- Available in economy priced non-reflective and reflective vinyls.
- Heavy-duty powder coated .080 aluminum sign blades
- No set-up charge (*custom logos must be provided in correct format to avoid production delays*)



A. CHOOSE YOUR SIZE:

Pick the size that will meet your specific needs.



B. CHOOSE YOUR COLOR COMBO:

Pick from the choices below.

Background Color	Vinyl Color
1. Black	1. Black
2. White	2. White
3. Green	3. Green
4. Burgundy	4. Red
5. Mocha	5. Blue

C. CHOOSE YOUR FONT:

Pick from the choices below.

Style #	
Arial	CUSTOM SIGN
Trajan	CUSTOM SIGN
Textile	CUSTOM SIGN

D. ADD YOUR LOGO OR FREE SYMBOL:

Choose from our symbol collection below or submit your own logo (*must be submitted as an Illustrator .EPS file.*)



Bollards

Decorative Cast Aluminum Bollards can be used at key locations to create a sense of separation between pedestrian and vehicular areas and to add visual interest to the streetscape. Please specify if chain loops are required. Bollards ship standard without chain loops.

Bollard Topper Options



TSB2
fits 3" O/D
round poles



TSB4
fits 3" O/D
round poles



TSB5
fits 3" O/D
round poles



TSB10
fits 3" O/D and
4" I/D round poles
*specify at time
of order*

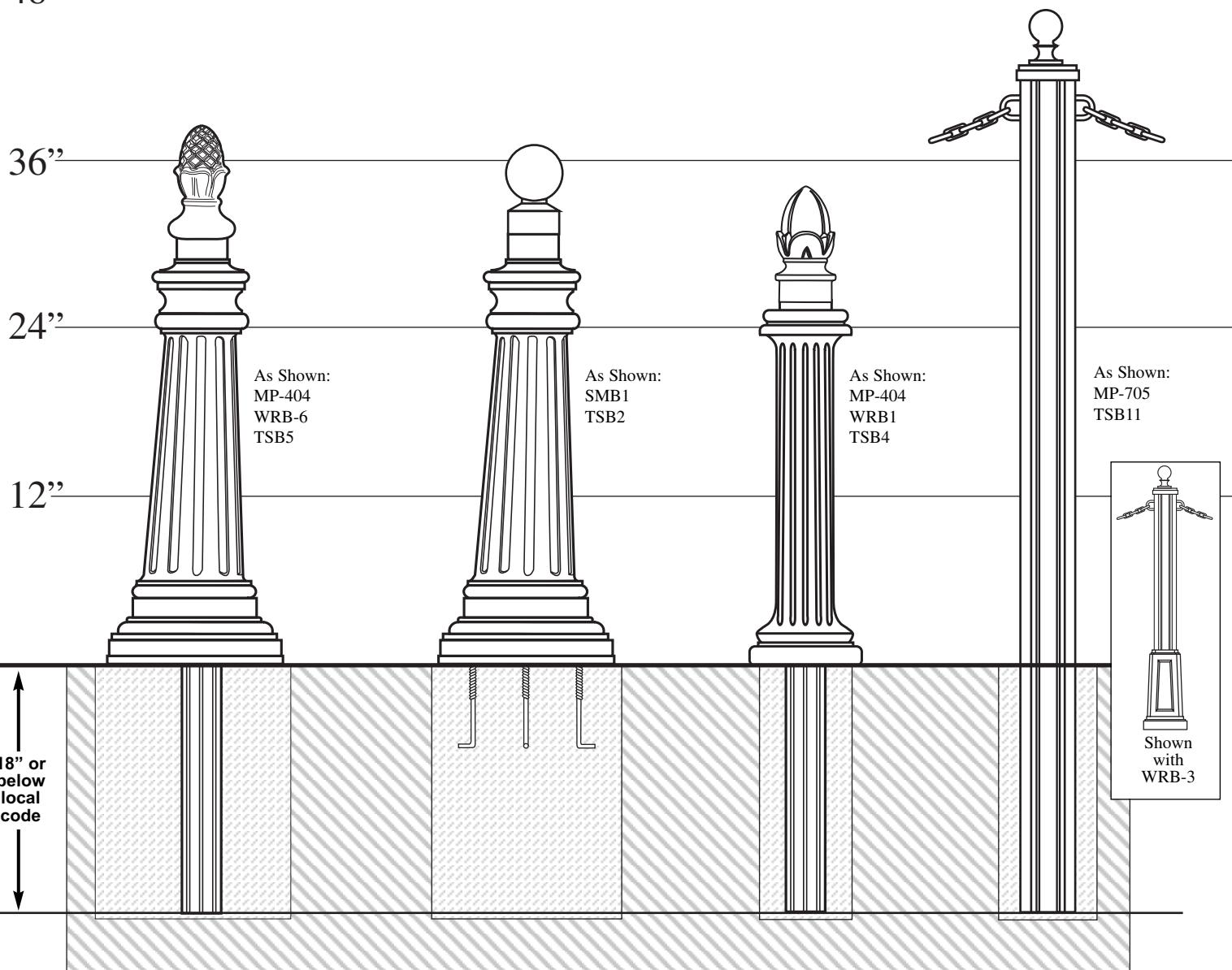


TSB11
fits 4"
Square Pole



TSB12
fits 4"
Square Pole

48"



Optional Chain Loops available

CRASH TESTS:

We have not conducted nor do we intend to conduct a laboratory crash test. We do not boast or claim that given bollards will withstand any given force or impact for liability purposes. It would be comparable to saying all telephone poles or trees will withstand the same impact. Bollards are manufactured and designed as a deterrent and safety precaution.

Lighted Address Plaques

Give your home the mark of distinction with a bright and durable Lighted Address Plaque. Visible at over 100 feet away, these Low Voltage Address Plaques are made from Cast Aluminum or Rigid Polymer. These Plaques can be wired directly to your door bell transformer or plugged directly into a wall outlet with the optional Wall Outlet Transformer. Ten feet of Low Voltage wire is included with the Plaques. Choose up to five 4 inch black numbers per Lighted Address Plaque at the time of order.

Cast Aluminum Address Plaque frames available in all Special Lite finishes.



Kingsport SAP-4210

14 1/2" W x 10 3/8" H
Cast Aluminum Frame



Replacement Door Bell Transformer
DBT-4200



Manor SAP-4220

8 7/8" W x 13 7/8" H
Cast Aluminum Frame



Wall Outlet Transformer
WOT-4200

© Special Lite Products Company, Inc

Cast Aluminum Plaques

Our line of Cast Aluminum Address Plaques help you mark your home with a unique style. Solid cast aluminum and powder coated to withstand the elements, these beautiful plaques coordinate with our mailboxes and outdoor lighting fixtures. (Up to five 3" numbers in your choice of Polished Brass or Stainless Steel; specified at time of order.)



Colonial SAP-4170

12" W x 7 1/4" H

Available in all finishes with Black Background



Traditional SAP-4140

11 1/2" W x 6" H

Available in all finishes with Black Background



Boulevard SAP-4190

16 1/2" W x 11" H

Available in all finishes with matching background



Floral SAP-4110

12 3/4" W x 9 1/2" H

Available in all finishes with White Background



Classic SAP-4180

14 1/4" W x 10 1/2" H

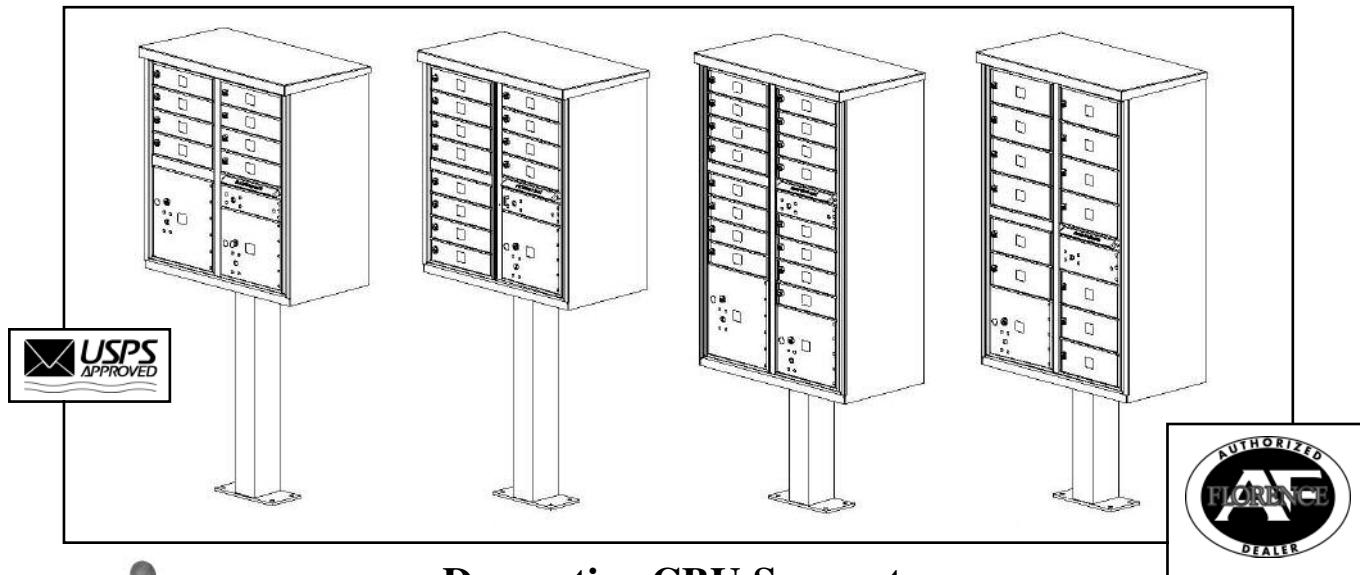
Available in all finishes with White Ceramic Background

Cluster Box Units

The Florence vital™ 1570 series cluster box unit design has been adopted by the USPS as the design standard for all CBUs manufactured in the United States. We are pleased to offer a complete line of USPS approved cluster box units to fit your individual project needs. We are proud to offer you the security and reliability that the USPS depends on every day.

Standard Features:

- * Robotically welded cabinet and hood seams
- * Rugged, weather resistant powder coat finish resists scratching and vandalism
- * Constructed of 300 series stainless steel and aircraft aluminum, including aluminum pedestal
- * Master front loading door designed to prevent prying with interlocking overlap seams
- * Solid aluminum mail slot frame, similar to Florence exclusive HSCBU design, protects adjacent customer compartment and collection compartment
- * Silver adhesive metal placards with black numbers 1-16 and 1P-2P



Decorative CBU Supports



Looking for a way to turn your standard CBU into something more “upscale”? Special Lite Products has created a CBU upgrade kit. This kit is designed to fit the most popular styles of CBUs and can be used as a retro fit or new installation.

Our kit features all cast/extruded aluminum construction, stainless steel screws, and a powder-coated finish. Installation is quick and easy.

Please contact us on pricing for your specific model.

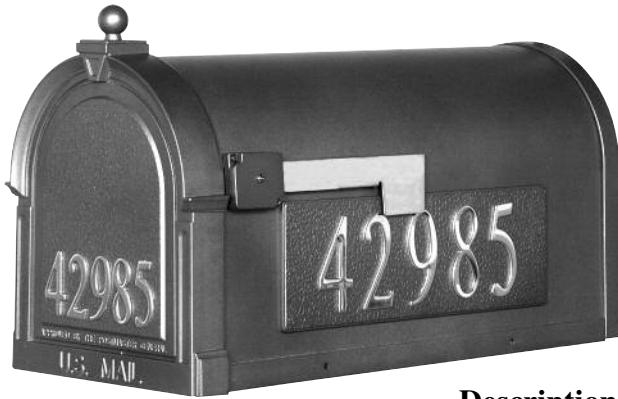


Curbside Mailboxes

(See our catalog for our full line of mailboxes.)

Berkshire Curbside

The Berkshire Mailbox presents an impressive face. The one piece cast aluminum door features deeply cut details with a rich, leather grain textured panel. The rust proof cast aluminum body construction creates a weather resistant mailbox and the stainless steel spring hinge and magnetic catch will keep the door secure.



The Berkshire is available with numerous Address Number options. We can install up to five 2" address numbers in Stainless Steel or Polished Brass on the door, up to five 3" numbers on the optional side panels or in both locations.

Description	Item #	Height	Width	Depth
Berkshire Curbside	SCB-1015	10"	9"	19 3/4"
Berkshire Curbside w/ Paper Tube	SCB-2015	15"	9"	19 3/4"

Town Square Curbside



Presenting a sleek modern design, the Town Square will complement both contemporary and traditional architecture perfectly. Combining modern design elements with classic styling, this mailbox is not an "off the shelf" mailbox and will improve the curb-appeal of your home.

Description	Item #	Height	Width	Depth
Town Square Curbside	STB-1007	10 3/4"	10 1/2"	21"
Town Square Curbside w/ Paper Tube	STB-2007	15 1/4"	10 1/2"	21"

Classic Curbside



The traditional shape of our Classic Mailbox is the only thing this mailbox has in common with a typical curbside mailbox. The solid cast aluminum construction, with thicker walls than our competitors, provides added strength, and the powder coated finish will maintain a lifetime of beauty.

Description	Item #	Height	Width	Depth
Classic Curbside	SCC-1008	10"	8 3/4"	20"
Classic Curbside w/ Paper Tube	SCC-2008	15"	8 3/4"	20"

Mailbox Posts:

Each Cast Aluminum Mailbox Post has maintenance free Powder Coated base finish.

Our Aluminum Mailbox Posts have an 18" burial portion to ensure a secure base for your mailbox

(See our catalog for our full line of posts.)



SPK-600
Ashland Post
Surface Mount or
Direct Burial Post
Overall Height: 62"
Base Dia.: 7 1/2"



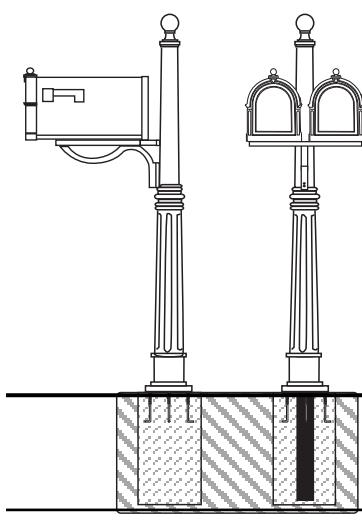
SPK-590
Bradford Post
Direct Burial Post
Overall Height: 58"
Base: 8 1/2" Dia



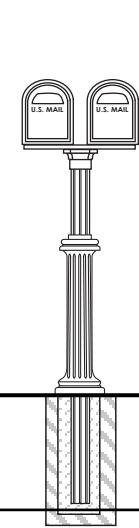
SPK-651
Albion Post
Direct Burial Post with
Decorative Bracket
Overall Height: 79"



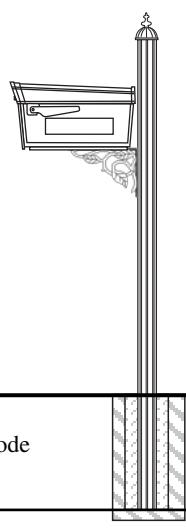
SPK-700
Main Street Post
4" Square Fluted Post
Direct Burial Post
Overall Height: 78"



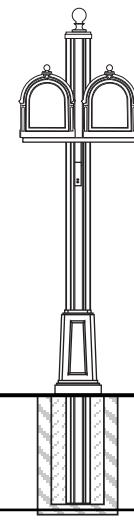
Double Mount
Post also available



Double Mount
Post also available



Single Mount
only



Double Mount
Post also available

Commercial Lighting

Coordinated decorative street lighting will improve vehicular safety, while enhancing the visual image of the community. Special landscape areas and signage locations should be lit, as well as locations with unique features.

Whether you are a builder creating a master planned community or an architect developing a new lifestyle center, Special Lite Products offers the value you've been looking for. These are rust free and maintenance free outdoor lighting fixtures that increase property values and bring a decorative, uniform appearance to both old and new communities

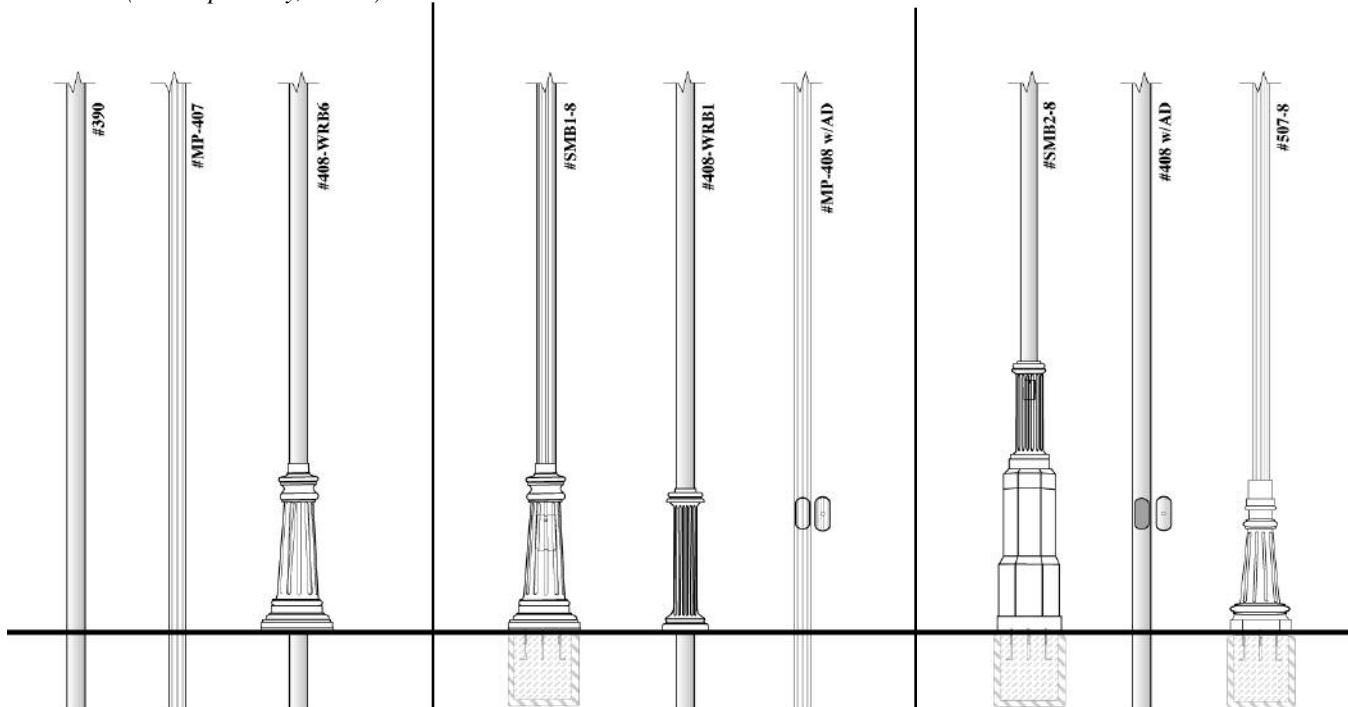
We also offer several choices of Commercial Lighting Globes with several High Intensity Discharge lighting options. Lamp post choices available up to 16' in height.



Commercial Lighting Poles

Direct Burial Poles: Requires a minimum of 18" of the pole be submerged into the concrete pad for proper installation. The end user must check the local codes and ordinances for minimum depth required for safe installation.

Surface Mount Pole: The SMB1 and SMB2 Bases may be mounted to a concrete pad by means of "J"-bolts embedded in the concrete (*sold separately, below*).



3" O/D Smooth Post	
Model #	Length
390	7 ft.
408	8 ft.
410	10 ft.
412	12 ft.
414	14 ft.
416	16 ft.

Surface Mount Base w/ 3" O/D Fluted Post and Access Door:	
Model #	Length
SMB1-8	8 ft.
SMB1-10	10 ft.
SMB1-12	12 ft.
SMB1-14	14 ft.

Surface Mount Base w/3" O/D Smooth Post Access Door	
Model #	Length
SMB2-8	8 ft.
SMB2-10	10 ft.
SMB2-12	12 ft.

3" O/D Fluted Post	
Model #	Length
MP-407	7 ft.
MP-408	8 ft.
MP-410	10 ft.
MP-412	12 ft.
MP-414	14 ft.
MP-416	16 ft.

3" O/D Smooth Post w/Wrap Around Base.	
Model #	Length
408-WRB1	8 ft.
410-WRB1	10 ft.
412-WRB1	12 ft.
414-WRB1	14 ft.

Pole and WRB1 are priced separately

3" O/D Smooth Post w/ Access Door	
Model #	Length
407-w/AD	7 ft.
408-w/AD	8 ft.
410-w/AD	10 ft.
412-w/AD	12 ft.
414-w/AD	14 ft.
416-w/AD	16 ft.

3" O/D Smooth Post w/ Wrap Around Base.	
Model #	Length
408-WRB6	8 ft.
410-WRB6	10 ft.
412-WRB6	12 ft.
414-WRB6	14 ft.

Pole and WRB6 are priced separately

3" O/D Fluted Post w/ Access Door	
Model #	Length
MP-407-w/AD	7 ft.
MP-408-w/AD	8 ft.
MP-410-w/AD	10 ft.
MP-412-w/AD	12 ft.
MP-414-w/AD	14 ft.
MP-416-w/AD	16 ft.

3" O/D Fluted Post and Sculpted Base.	
Model #	Length
507-8	8 ft.
507-10	10 ft.
507-12	12 ft.

Commercial Lighting

High Intensity Discharge Lighting or **HID** offers the advantages over incandescent lighting of increased energy efficiency, longer bulb life, and brighter light. We offer two **HID** light sources, High Pressure Sodium and Metal Halide. These quality lighting fixtures are manufactured from Cast Aluminum with enclosed ballast and stainless steel hardware. The Globe is held onto the fitter by four 1/4-20 set screws and the Ballast can be easily changed in the field by loosening two screws. Porcelain socket will be Medium or Mogul base. Lamp not included.

Metal Halite

- Produces a pure white light
- Enormous amount of light with excellent color rendering
- Bulbs last six times longer than incandescent

High Pressure Sodium

- Produces a golden-pink cast
- Most efficient light source commercially available
- Bulbs rated at 24,000 hours



Item # 2810-PC1016CL



Item # 2817-PC1016CL

Acorn Light 16" Polycarbonate Globe

MODEL #: 2810-PC1016CL-INCAN

DESCRIPTION: INCANDESCENT

VOLTAGE: 110

SOCKET: MEDIUM

For HID options see our Post Line Ballasts on page 26.

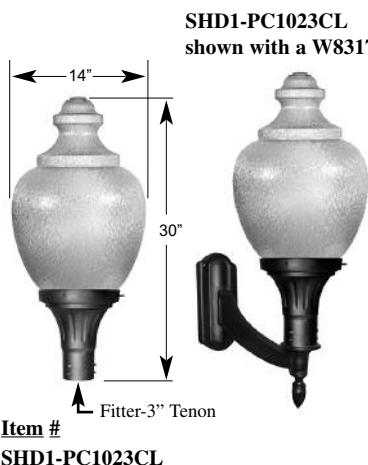
MODEL #: 2817-PC1016CL-INCAN

DESCRIPTION: INCANDESCENT

VOLTAGE: 110

SOCKET: MEDIUM

For HID options see our Post Line Ballasts on page 26.



Item #
SHD1-PC1023CL

High Pressure Sodium Acorn Light 23" Polycarbonate Globe

MODEL #

- SHD1-PC1023CL-INCAN
- SHD1-PC1023CL-50HPS
- SHD1-PC1023CL-70HPS
- SHD1-PC1023CL-100HPS
- SHD1-PC1023CL-150HPS

DESCRIPTION

		VOLTAGE	SOCKET
INCANDESCENT		120	MEDIUM
50 WATT HIGH PRESSURE SODIUM	120-277		MEDIUM
70 WATT HIGH PRESSURE SODIUM	120-208-240-277		MEDIUM
100 WATT HIGH PRESSURE SODIUM	120-208-240-277		MEDIUM
150 WATT HIGH PRESSURE SODIUM	120-208-240-277		MOGUL

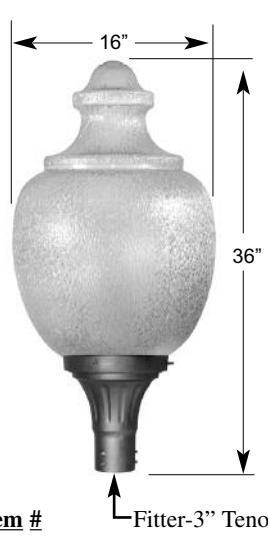
Metal Halide Acorn Light 23" Polycarbonate Globe

Model #

- SHD1-PC1023CL-50MH
- SHD1-PC1023CL-70MH
- SHD1-PC1023CL-100MH

Description

	Voltage	Socket
50 WATT METAL HALIDE	120-277	MEDIUM
70 WATT METAL HALIDE	120-208-240-277	MEDIUM
100 WATT METAL HALIDE	120-208-240-277	MEDIUM



Item #
SHD1-PC1026CL

High Pressure Sodium Acorn Light 26" Polycarbonate Globe

Model #

- SHD1-PC1026CL-INCAN
- SHD1-PC1026CL-50HPS
- SHD1-PC1026CL-70HPS
- SHD1-PC1026CL-100HPS
- SHD1-PC1026CL-150HPS
- SHD1-PC1026CL-250HPS

Description

	Voltage	Socket
INCANDESCENT	120	MEDIUM
50 WATT HIGH PRESSURE SODIUM	120-277	MEDIUM
70 WATT HIGH PRESSURE SODIUM	120-208-240-277	MEDIUM
100 WATT HIGH PRESSURE SODIUM	120-208-240-277	MEDIUM
150 WATT HIGH PRESSURE SODIUM	120-208-240-277	MEDIUM
250 WATT HIGH PRESSURE SODIUM	120-208-240-277	MOGUL

Metal Halide Acorn Light 26" Polycarbonate Globe

Model #

- SHD1-PC1026CL-50MH
- SHD1-PC1026CL-70MH
- SHD1-PC1026CL-100MH
- SHD1-PC1026CL-150MH
- SHD1-PC1026CL-175MH
- SHD1-PC1026CL-250MH

Description

	Voltage	Socket
50 WATT METAL HALIDE	120-277	MEDIUM
70 WATT METAL HALIDE	120-208-240-277	MEDIUM
100 WATT METAL HALIDE	120-208-240-277	MEDIUM
150 WATT METAL HALIDE	120-208-240-277	MEDIUM
175 WATT METAL HALIDE	120-208-240-277	MOGUL
250 WATT METAL HALIDE	120-208-240-277	MOGUL

See pages 23 & 24 for Type III, Type V, Prismatic Globe, House Shields and Night Sky Friendly Accessories.

Commercial Sphere Lighting

Cast Aluminum fixture with enclosed ballast and stainless steel hardware. Ballast can be easily changed in the field by loosening two screws. Porcelain socket will be Medium or Mogul base. Spherical Replacement Globes are available in White or Clear Finishes Lamp not included.



Item #
SHD2-PC3018WH

Globe available in White and Clear finishes.

High Pressure Sodium Sphere Light - 18" White Polycarbonate Globe			
<u>Model #</u>	<u>Description</u>	<u>Voltage</u>	<u>Socket</u>
SHD2-PC3018WH-INCAN	INCANDESCENT	120	MEDIUM
SHD2-PC3018WH-50HPS	50 WATT HIGH PRESSURE SODIUM	120-277	MEDIUM
SHD2-PC3018WH-70HPS	70 WATT HIGH PRESSURE SODIUM	120-208-240-277	MEDIUM
SHD2-PC3018WH-100HPS	100 WATT HIGH PRESSURE SODIUM	120-208-240-277	MEDIUM
SHD2-PC3018WH-150HPS	150 WATT HIGH PRESSURE SODIUM	120-208-240-277	MOGUL

Metal Halide Sphere Light - 18" White Polycarbonate Globe			
<u>Model #</u>	<u>Description</u>	<u>Voltage</u>	<u>Socket</u>
SHD2-PC3018WH-50MH	50 WATT METAL HALIDE	120-277	MEDIUM
SHD2-PC3018WH-70MH	70 WATT METAL HALIDE	120-208-240-277	MEDIUM
SHD2-PC3018WH-100MH	100 WATT METAL HALIDE	120-208-240-277	MEDIUM

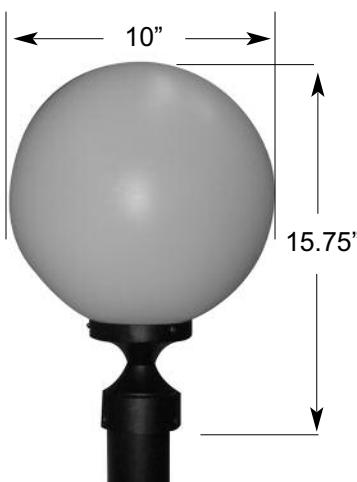
High Pressure Sodium Light - 18" Clear Polycarbonate Globe			
<u>Model #</u>	<u>Description</u>	<u>Voltage</u>	<u>Socket</u>
SHD2-PC3018CL-INCAN	INCANDESCENT	120	MEDIUM
SHD2-PC3018CL-50HPS	50 WATT HIGH PRESSURE SODIUM	120-277	MEDIUM
SHD2-PC3018CL-70HPS	70 WATT HIGH PRESSURE SODIUM	120-208-240-277	MEDIUM
SHD2-PC3018CL-100HPS	100 WATT HIGH PRESSURE SODIUM	120-208-240-277	MEDIUM
SHD2-PC3018CL-150HPS	150 WATT HIGH PRESSURE SODIUM	120-208-240-277	MEDIUM
SHD2-PC3018CL-250HPS	250 WATT HIGH PRESSURE SODIUM	120-208-240-277	MOGUL

Metal Halide Sphere Light - 18" Clear Polycarbonate Globe			
<u>Model #</u>	<u>Description</u>	<u>Voltage</u>	<u>Socket</u>
SHD2-PC3018CL-50MH	50 WATT METAL HALIDE	120-277	MEDIUM
SHD2-PC3018CL-70MH	70 WATT METAL HALIDE	120-208-240-277	MEDIUM
SHD2-PC3018CL-100MH	100 WATT METAL HALIDE	120-208-240-277	MEDIUM
SHD2-PC3018CL-150MH	150 WATT METAL HALIDE	120-208-240-277	MEDIUM
SHD2-PC3018CL-175MH	175 WATT METAL HALIDE	120-208-240-277	MOGUL
SHD2-PC3018CL-250MH	250 WATT METAL HALIDE	120-208-240-277	MOGUL

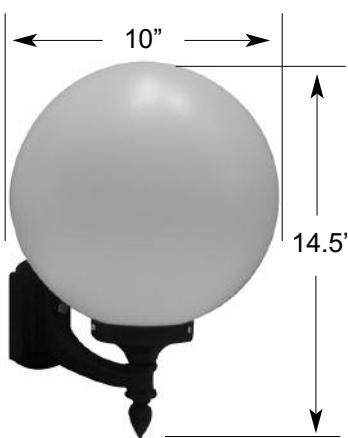
HID Output

Item #	Wattage	Light Output (lumens)	Lamp Life (hours)	Item #	Wattage	Light Output (lumens)	Lamp Life (hours)
MH-50	50	1,900	24,000	HPS-50	50	1,900	24,000
MH-70	70	2,050	16,000	HPS-70	70	2,050	16,000
MH-100	100	4,300	24,000	HPS-100	100	4,300	24,000
				HPS-150	150	5,000	24,000

Sphere Lighting - 3" Standard Cast Aluminum Fitters with Medium Base Sockets



Item #
2790-AC10 (shown)



Item #
2797-AC10 (shown)

White Acrylic Sphere Lites (available in 10" and 12" Dia.)

Acrylic globes possess low impact strength, medium heat resistance and offers good weatherability when exposed to UV. Medium Base Socket Standard.

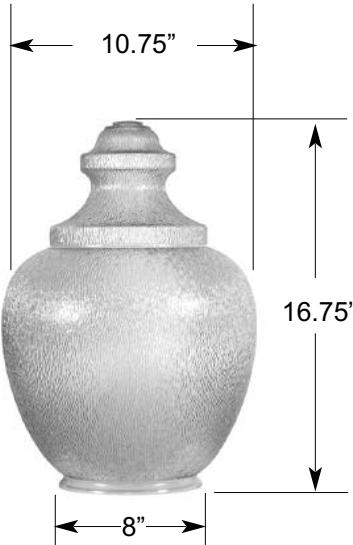
Available Products:

- 2790-AC10 Post Mount 10" Globe
- 2790-AC12 Post Mount 12" Globe
- 2797-AC10 Wall Mount 10" Globe
- 2797-AC12 Wall Mount 12" Globe

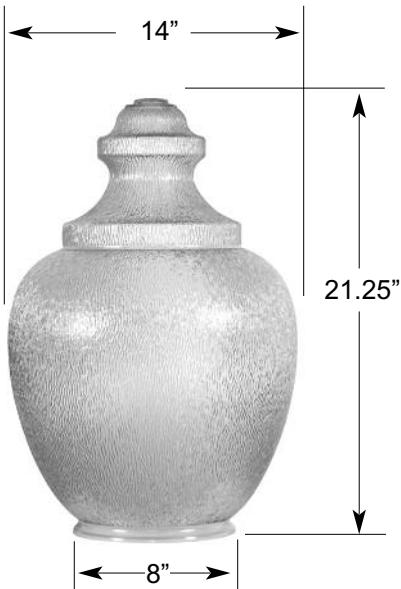
Replacement Polycarbonate & Acrylic Globes

We can supply a complete line of replacement O.E.M. street light globes. Traditional acorn globes are available in textured clear and Sphere globes are offered in clear and white.

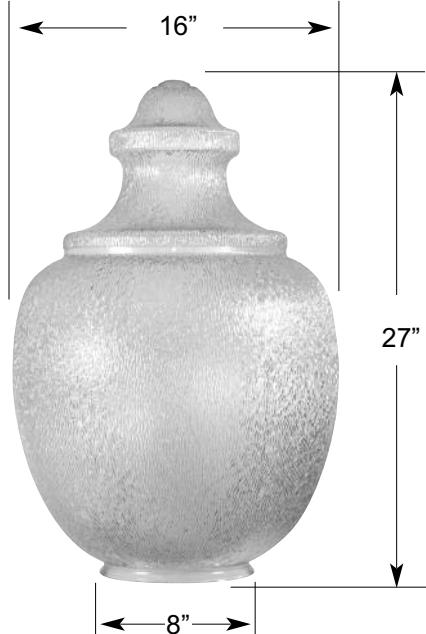
In addition we offer a complete line of today's state of the art Acrylic Prismatic globes with the latest Internal reflector technology. Our Prismatic globes are available in several different light distribution patterns.



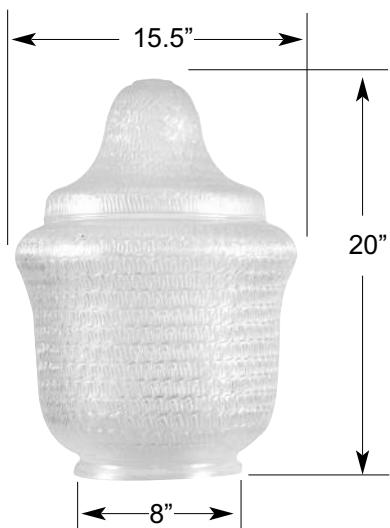
Item # PC1016CL



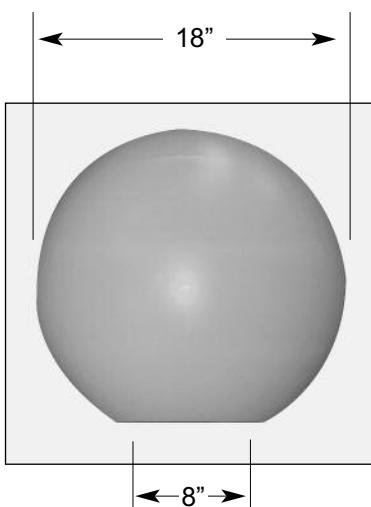
Item # PC1023CL



Item # PC1026CL

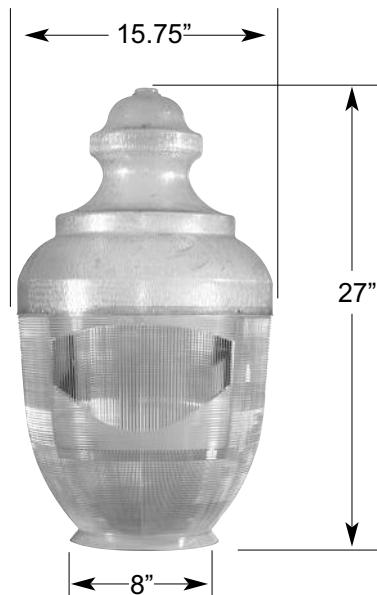


Item # PC2020CL



Item # PC3018CL Clear Globe

Item # PC3018WH White Globe



Item # AC1026CL Type III Distribution

Item # AC1026CL Type V Distribution

Optics

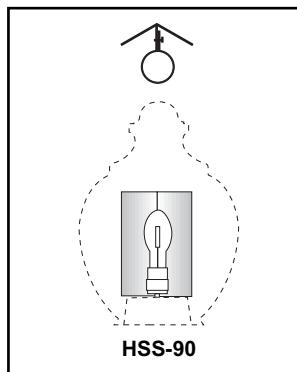
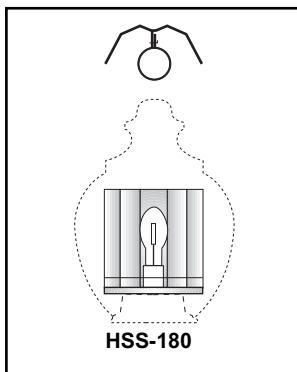


Type III Distribution



Type V Distribution

Accessories- Accessorize your street lights to better service your community. Add appeal with our variety of light arms, direct light with 90 degree or 180 degree house shields, or add dusk to dawn controls or an electrical outlet to your street lights. We even have a decorative finial for an acorn globe.



House Shields

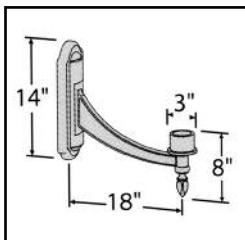
House side shields are available to cutoff all direct light through certain horizontal angles. Both models clamp around the socket and are designed to be positioned in the field after installation of the fixture. Fits medium base socket unless other option is specified.

Item

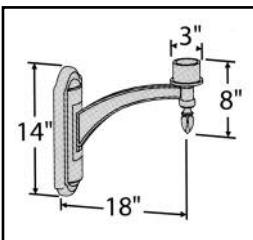
HSS-180 (180 degree cutoff)

HSS-90 (90 degree cutoff)

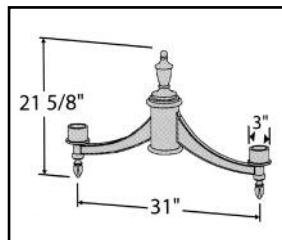
Lamp Arms



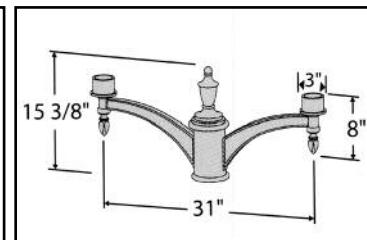
Lighting Arm
Item # W8317



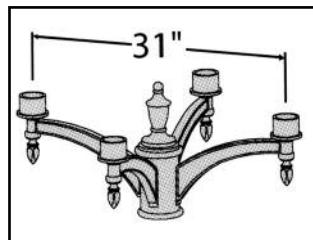
Lighting Arm
Item # W8311



Lighting Arms
Item # P8327



Lighting Arms
Item # P8321



Lighting Arms
Item # P8341

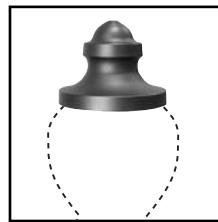
Misc. Accessories



**3" Cast
Aluminum Fitter**
Item # SHD1
Medium Base Socket
120 Volt Accepts Acorns
w/ 8" Neck



**3" Cast Aluminum
Fitter for
Sphere Globes**
Item # SHD2
Medium Base Socket
120 Volt Accepts Globes
w/ 8" Neck



**Solid Roof
Item # SR**

Spun Aluminum will match fixture finish unless otherwise indicated. Available with PC-1023 & PC-1026. Add SR to the end of the item # when ordering.



**Finial for Acorn
Diffusers**
(Polycarbonate)
Item # PFIN

Decorative finial for use on top of acorn diffusers. Available in black only.



**Heavy Duty
Welded
Aluminum
Flange Base.**
For poles up to 14'. For 3.00" OD posts only.
Anchor bolts not included.



**Post Electrical
Outlet**
Item # CO-268
Curved to fit 3" O/D post. 1 1/4" hole required. 120 Volt only.



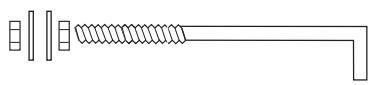
**Dusk to Dawn
Photo Electric
Control**
Item # PC-8010
3/4" hole required.
120 Volt only.



Stub Post Cover
Item # SPC-191
For use with SPB-190



Stub Post Base
Item # SPB-190

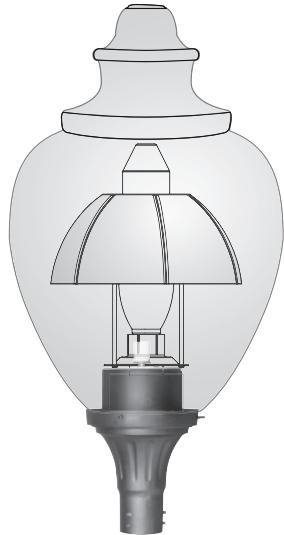


J-bolts-item# SMBJ12
Set of three J-Bolts
Includes washers and nuts.

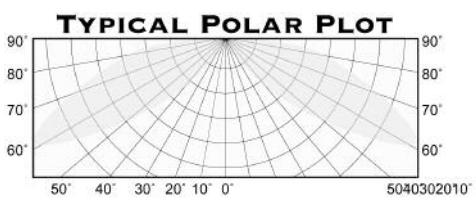
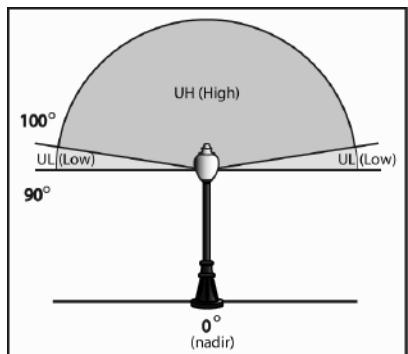
Dark Sky Reflector- This product meets both old and new IES criteria for Uplight minimization. The amount of "Cut Off" you require can be achieved through the proper positioning of this component. With three standard mounting heights and unlimited possibilities, you can achieve maximum usable light while still allowing only a minimal amount of Uplight. Use with most Traditional Streetlamps, Globes & Acorns (for neck size 8" or larger, 7" min opening.)

- High Downlight Efficiency
- Low Uplight Levels
- Ideal For Retrofits
- Easy To Install, Self Collapsing Design

- Easy Access for Lamp Replacement
- Made of High Heat Resin
- Self Positioning & Leveling
- Adjustable Light Output Levels
- **Use With 175W MH Max (237°F / 114°C)**



Item #
SHD1 PC1026 CL



SHD1 PC1026 CL	
FORWARD LIGHT	
LUMINAIRE LUMENS	4493.7
%LAMP LUMENS	29.96%
FL (0°-30°)	0.95%
FM (30°-60°)	9.91%
FH (60°-80°)	15.70%
FVH (80°-90°)	3.41%
BACK LIGHT	
LUMINAIRE LUMENS	4493.7
%LAMP LUMENS	29.96%
BL (0°-30°)	0.95%
BM (30°-60°)	9.91%
BH (60°-80°)	15.70%
BVH (80°-90°)	3.41%
UPLIGHT	
LUMINAIRE LUMENS	5140.8
%LAMP LUMENS	6.44%
UL (90°-100°)	2.28%
BVH (100°-180°)	4.16%
TRAPPED LIGHT	
LUMINAIRE LUMENS	5046.0
%LAMP LUMENS	33.64%
TOTAL LIGHT EFFICIENCY	66.3%
DOWNTWARD LIGHT EFFICIENCY	60.0%
UPWARD LIGHT LOW (UL)	2.28%
UPWARD LIGHT HIGH (UH)	4.16%
MAX CANDLEPOWER ZONE	62.5°

CAUTION: Product should not be exposed to temperatures exceeding 237°F / 114°C (MAX Lamp 175W Metal Halide).

H.I.D. Ballasts

HIGH PRESSURE SODIUM AND METAL HALIDE

All ballasts shown are designed to fit inside 3" O.D. posts.

All ballasts are provided with a metal hanger strap for suspension inside the top of the post.

MH-50

Metal Halide

- Produces a pure white light
- Enormous amount of light with excellent color rendering
- Bulbs last six times longer than incandescent

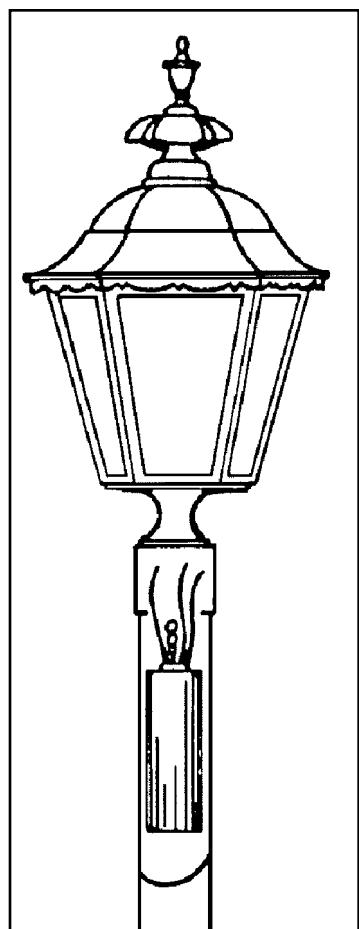


HPS-35 / HPS-50 / HPS-150

High Pressure Sodium

- Produces a golden-pink cast
- Most efficient light source commercially available
- Bulbs rated at 24,000 hours

Item #	Wattage	Light Output (lumens)	Lamp Life (hours)
MH-50	50	1,900	24,000
HPS-35	35	2,050	16,000
HPS-50	50	3,600	24,000
HPS-150	150	5,000	24,000



HID Lighting is available on all single post mounted lanterns or as a separate kit to retrofit an existing light.

The Kit contains: Canister Ballast

Mounting Bracket

Heavy Duty medium base socket

Bulbs sold separately

With a post lamp:

Specify type of ballast using corresponding products number, then the fixture number, finish, and glass choice.

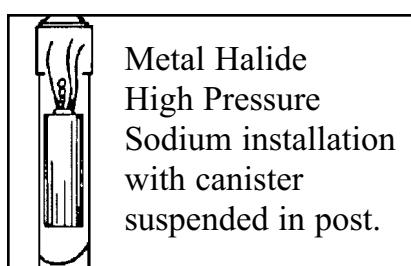
Example: MV100-2730-BL-BV

Not for use with Tri-Lights or Combination Twin Lanterns.

Kit by itself:

Specify type of ballast using corresponding products number.

Example: MV100





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Design Theme

To create a distinct, consistent, and high-quality appearance for your community, a coordinated streetscape design theme should be established that addresses roadway frontages, streets, driveways, parking lots, individual homes, and public spaces. The following elements should be included in that overall design.

- Decorative Street/Traffic Signage
- Directional Signage
- Informational Signage
- Bollards
- Residential Outdoor Lighting
- Address Plaques
- Decorative Street Lighting
- Mailboxes
- Mailbox Posts
- HID Lighting
- Dark Sky Reflectors