

STREET/AREA LIGHTING

POLE SELECTION GUIDE



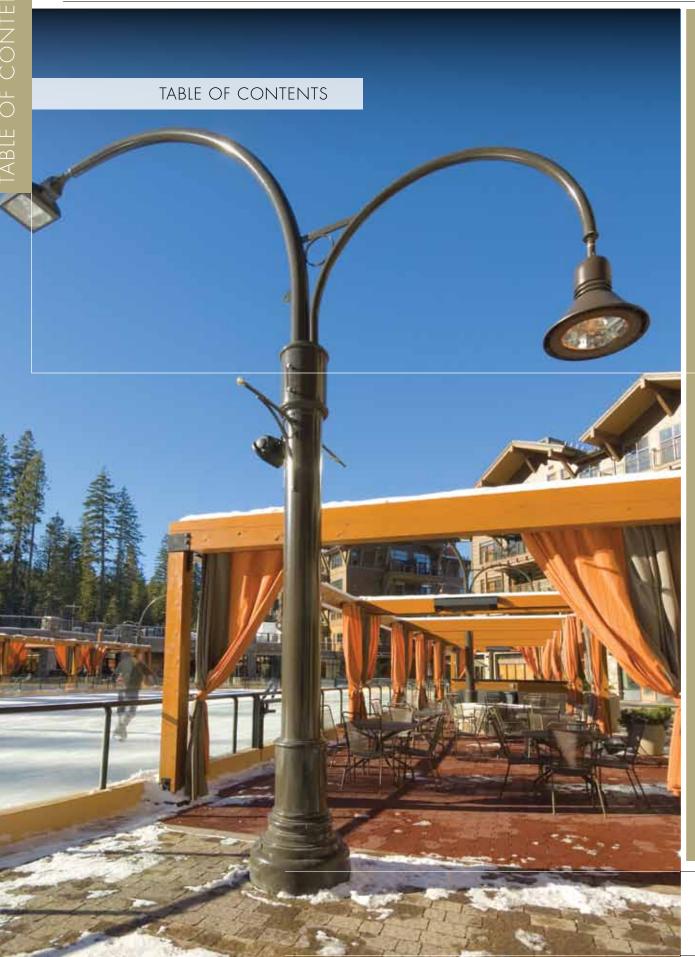
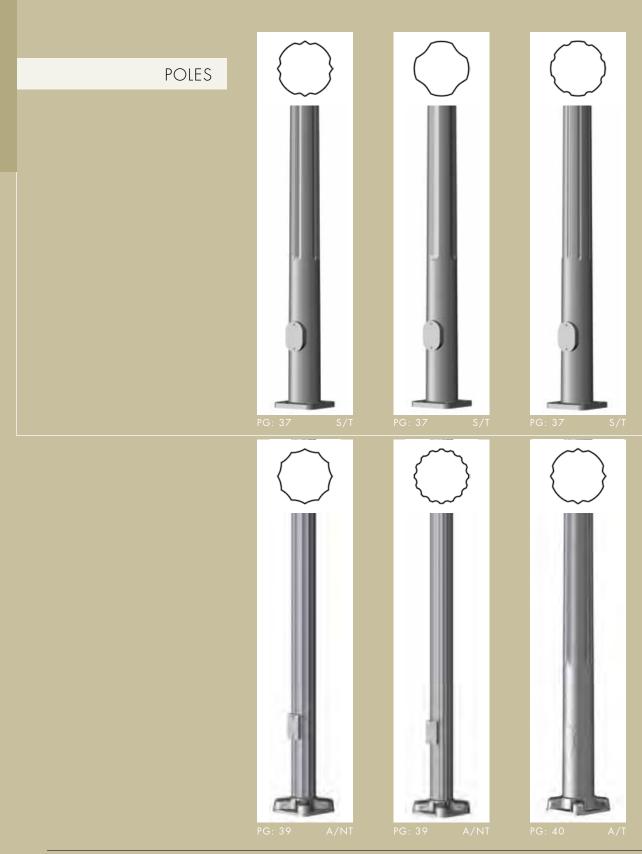
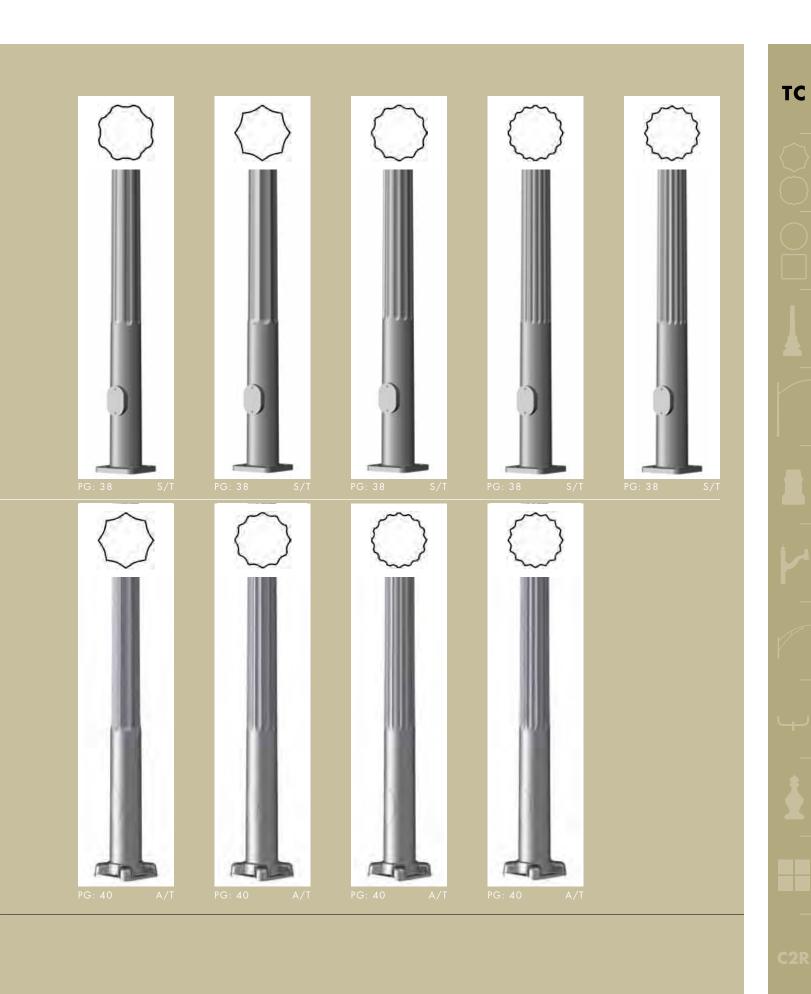


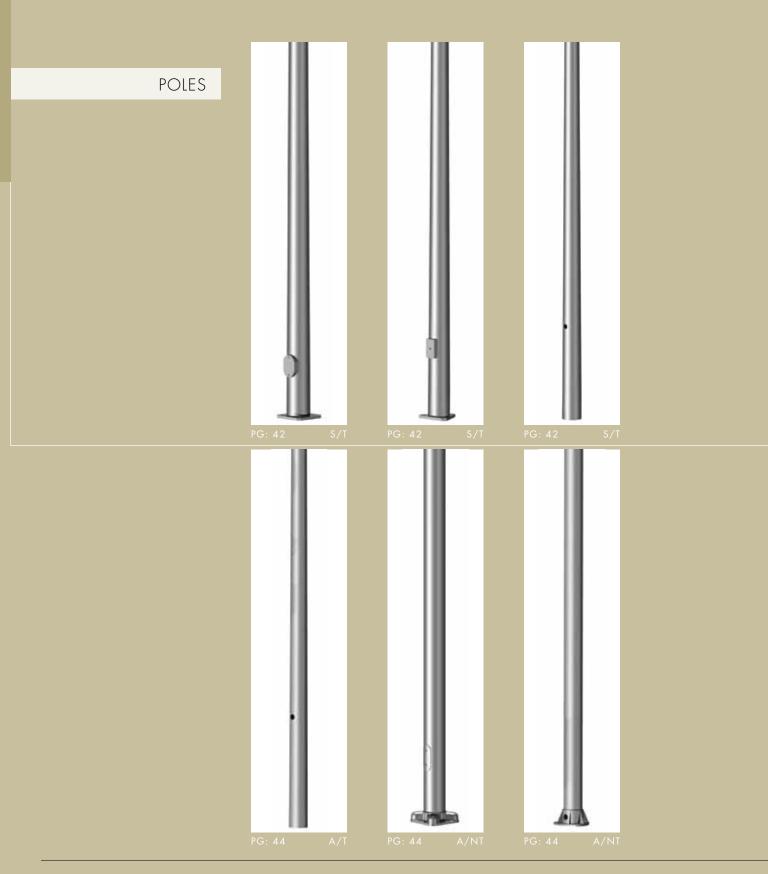
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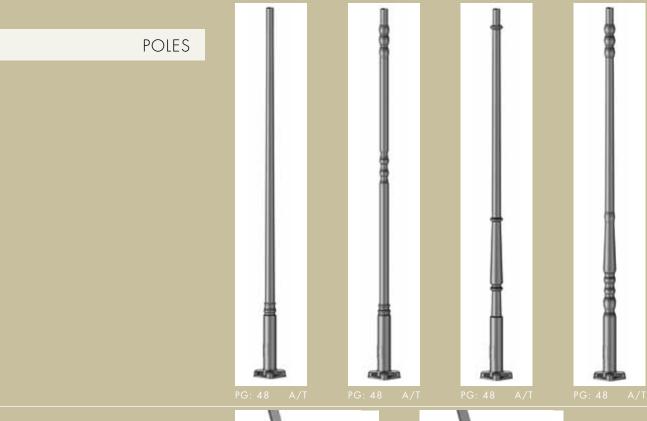
CONSERVING RESOURCES. IMPROVING LIFE.



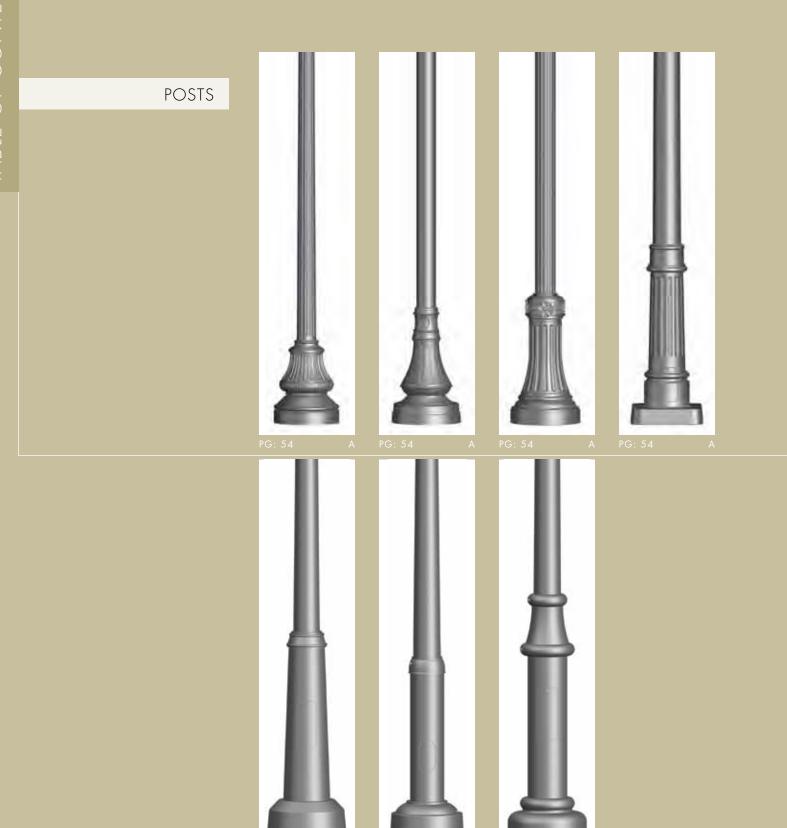


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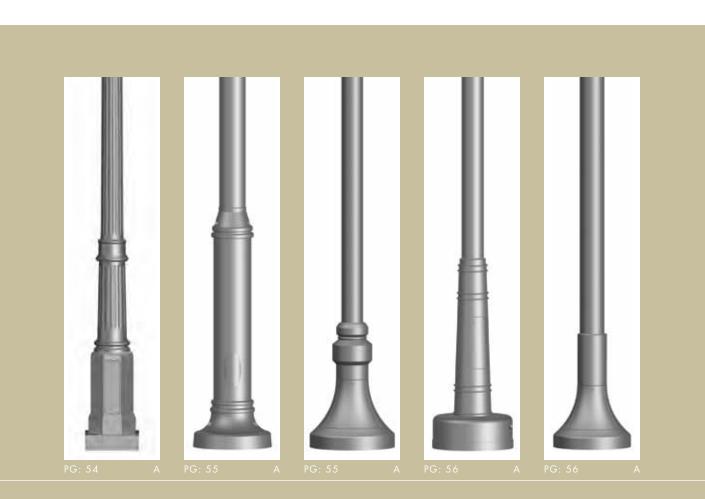




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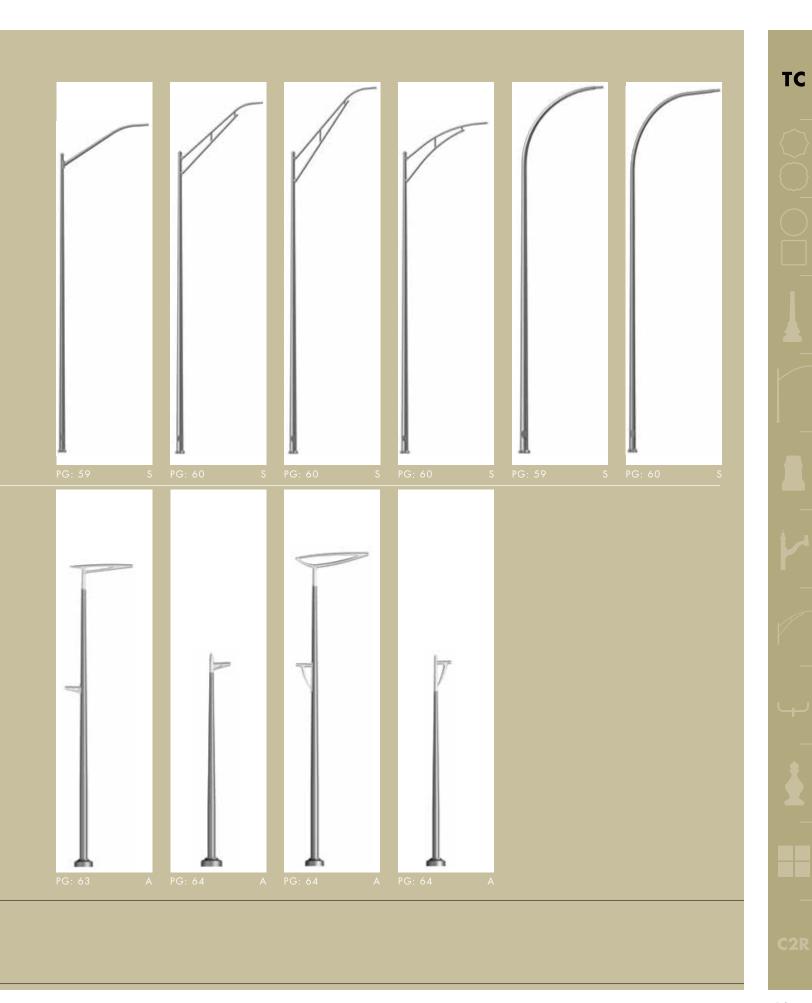
S = STEEL

A = ALUMINUM



10

ASSEMBLIES PG: 60



DECORATIVE BASE COVERS



PG: 65



PG: 65



PG: 65



PG: 66



PG · 67



PG: 67



PG: 68



PG · 48



PG: 68



PG: 70



PG: 70



PG: 70



PG: 71



PG: 72



G: 72















PG: 66



PG: 66



PG: 66























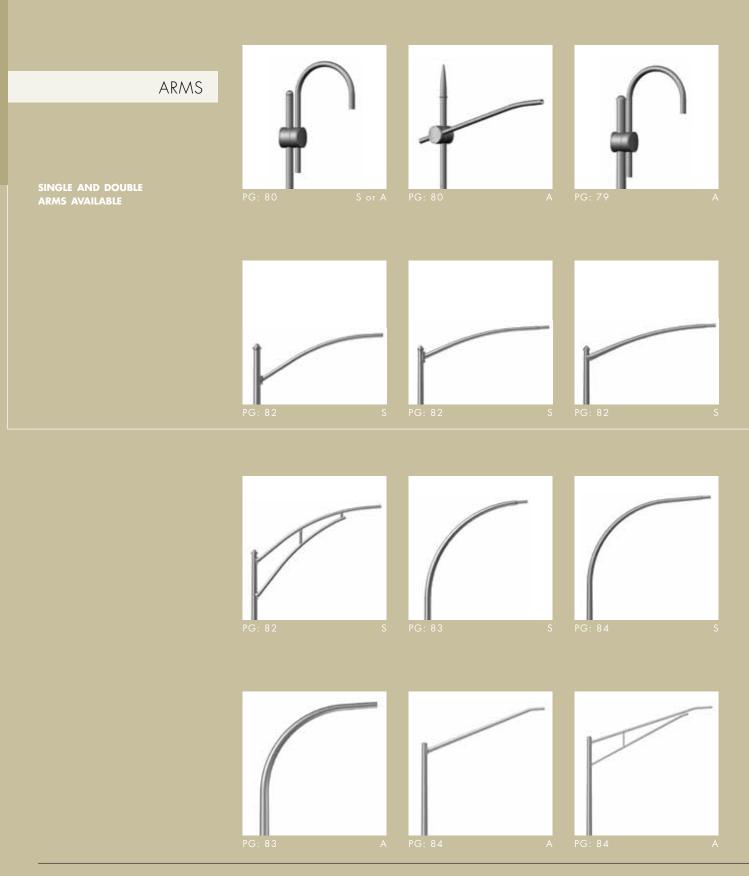


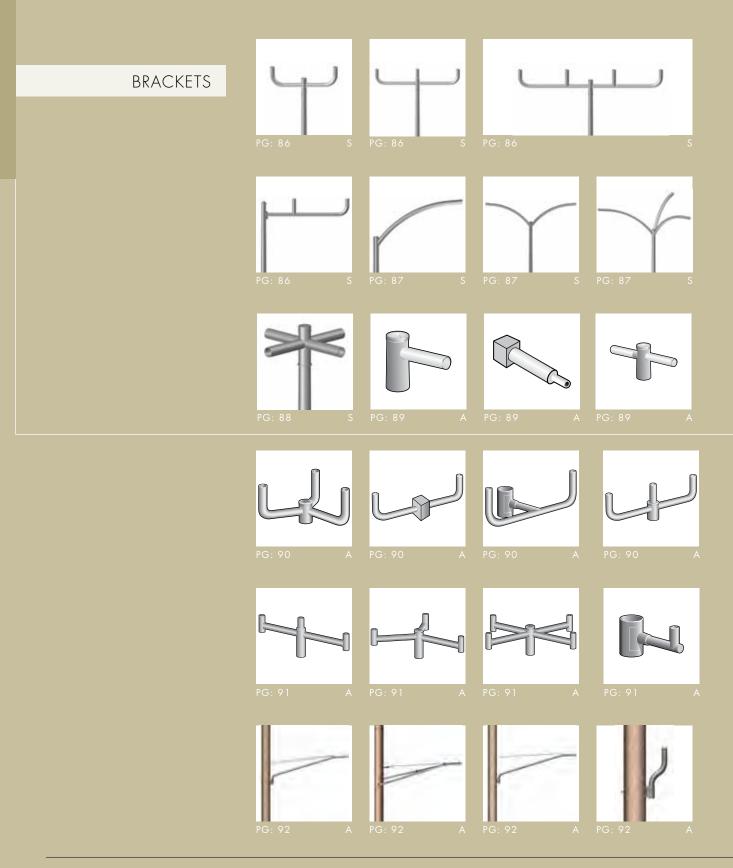




ARMS







S = STEEL

A = ALUMINUM

800-825-6668

ACCESSORIES

BASE COVERS







PG: 93



PG: 93



G: 93

NUT COVERS



PG: 94



PC · 01



PG: 94



PG . 94

TRANSFORMER BASES AND BREAKAWAY COUPLINGS



PG: 95



PG: 95



PG: 95



G: 95

HANDHOLES AND FESTOONS



PG: 96



PG: 96



PG: 96



PG: 96

COLLARS



PG: 97



PG: 97



PG: 97



PG: 97

























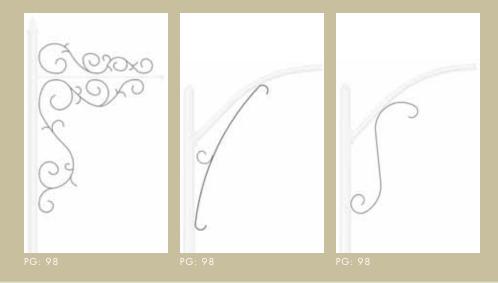


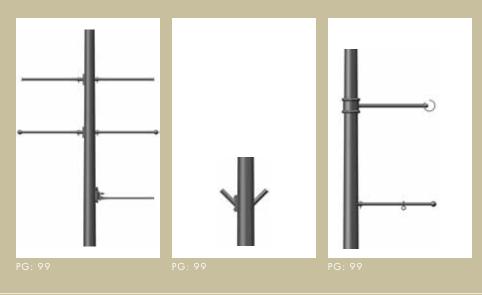






ACCESSORIES





















ACCESSORIES















































































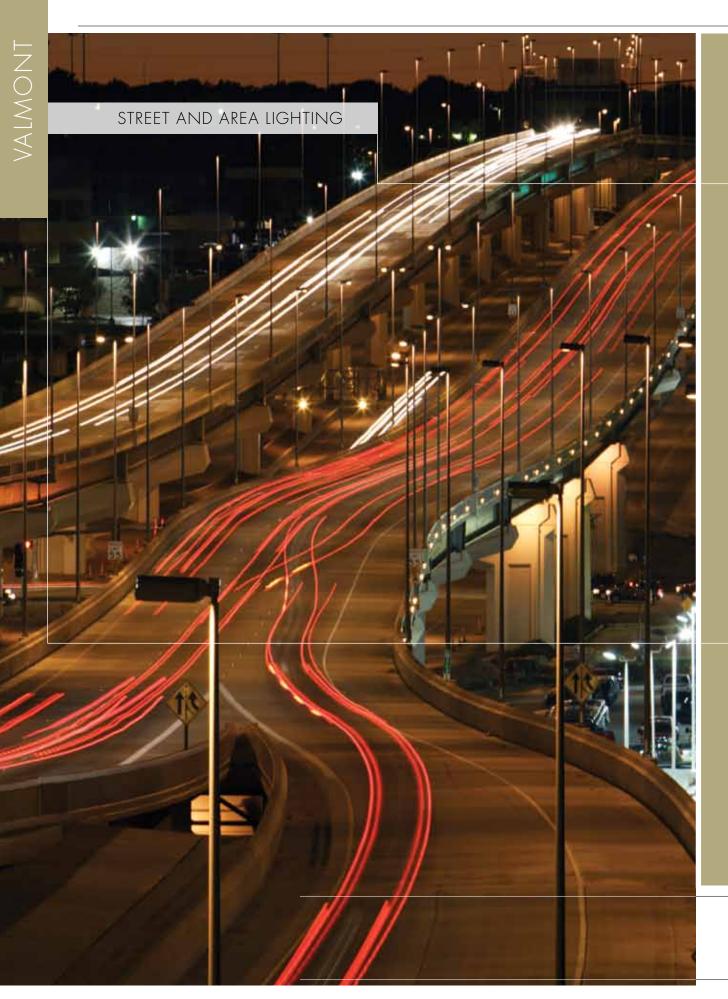








PG: 104



G U I D E



AN ILLUMINATING CHOICE

For more than four decades, Valmont Structures has been enhancing environments around the globe. Our steel, aluminum and composite lighting poles stand tall and proud, unique in both their design and durability. Whether you're lighting streets in a suburban community, creating pedestrian greenspace in a revitalized urban downtown or bringing light to a commercial development, Valmont has a distinctive line of standard and decorative products that you're seeking to make a stunning impression.

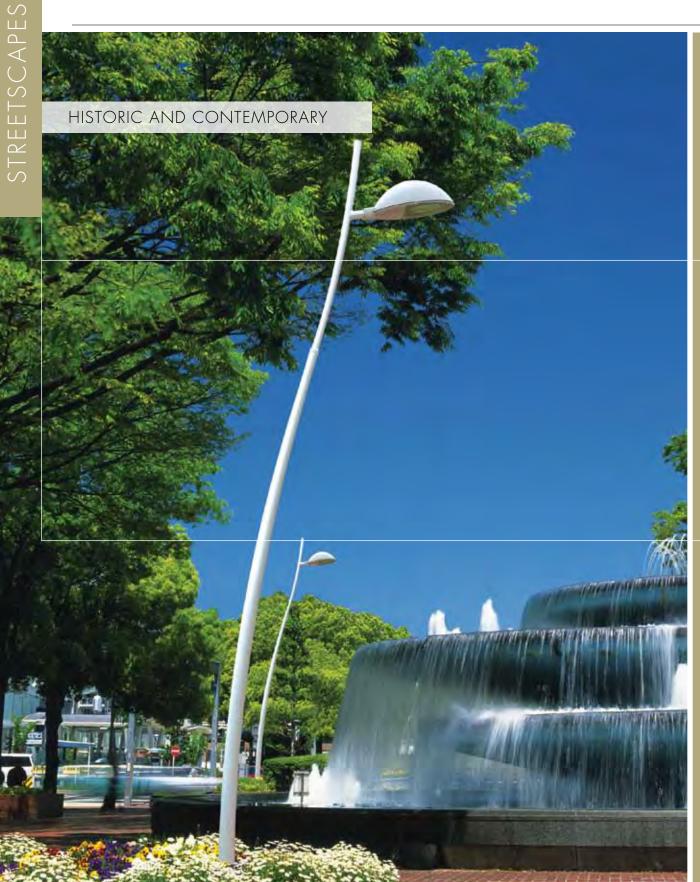
Valmont is the first choice of leading architects, design consultants and developers. The array of style, color and finish systems available ensures that they will find the lighting poles, base covers and arms needed to blenc seamlessly into their design vision. From classic elegance to refreshing contemporary flare, Valmont products help bring your creative ideas to life.

USING THIS POLE SELECTION GUIDE

Creating exactly the look you envision is easy using this Pole Selection Guide. Simply explore the wide range of products available throughout the guide. Then choose a pole, base, arm style and finish system. Complete by adding just the right accessories from Valmont's stylish, diverse set of options. With Valmont's array of choices and combinations, you'll be able to create a look that fits with the aesthetic goals of your project easily and quickly. If your vision requires custom pieces, Valmont can also meet those needs with a personal consultation.

CONSERVING RESOURCES. IMPROVING LIFE.





DISTINCTIVE DESIGN FLOWS SEAMLESSLY WITH THE ENVIRONMENT

HISTORIC

HONORING HERITAGE

Perhaps one of the most challenging and rewarding areas of design is the revitalization and preservation of historic districts, downtown centers and other heritage locations. These design projects require astute attention to architectural detail and lighting products that fit harmoniously with the existing elements of the streetscape and help to define the character of the area.



Valmont's historic collection reflects the grandeur of an earlier time. Decorative traffic poles, finials, scrolls and base covers are just the beginning. For projects requiring specialized lighting designs or unique pieces, custom solutions are available. From the ornamental to the elegant, Valmont's lighting and traffic solutions provide an additional way to recreate, renovate and honor historical streetscapes.



CONTEMPORARY

AN EYE ON THE FUTURE

A contemporary streetscape is forward thinking, energetic and contributes an air of confidence. Valmont's contemporary collection is the ideal accompaniment to this environment. The clean, flowing lines and modern finishes meld together with other elements in the space to create a dynamic, inviting atmosphere.



When designing for large urban areas, consider Valmont's dedication to engineering excellence as well. These streetscapes enjoy more use, necessitating a product that will excel not only in beauty, but longevity as well. Well-chosen light and traffic poles from Valmont will adorn this fresh, clean and sophisticated design space, enhance mood, provide safety and improve the livability of your design location.







FLUTES



4W TAPERED STEEL TAPERED ALUMINUM



4 SHARP TAPERED STEEL TAPERED ALUMINUM



8 FLAT TAPERED STEEL



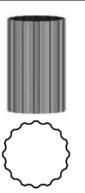
8 GEAR TOOTH TAPERED STEEL

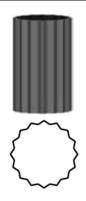












8 SHARP
TAPERED STEEL
TAPERED ALUMINUM

12 FLAT

TAPERED STEEL

TAPERED ALUMINUM

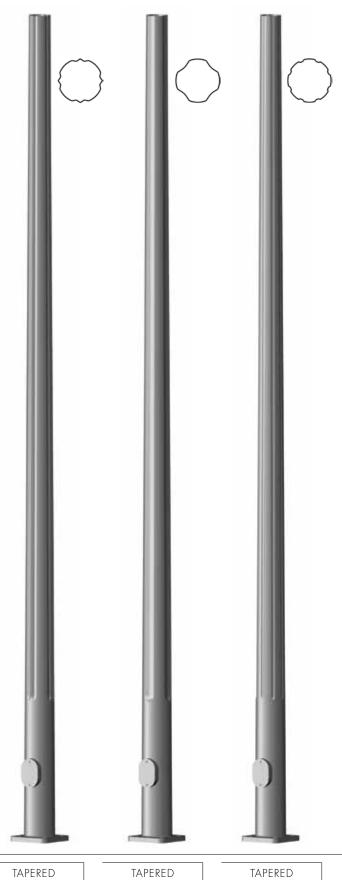
12 SHARP
NON-TAPERED ALUMINUM

TAPERED STEEL
TAPERED ALUMINUM
NON-TAPERED ALUMINUM

16 SHARP
TAPERED STEEL
TAPERED ALUMINUM



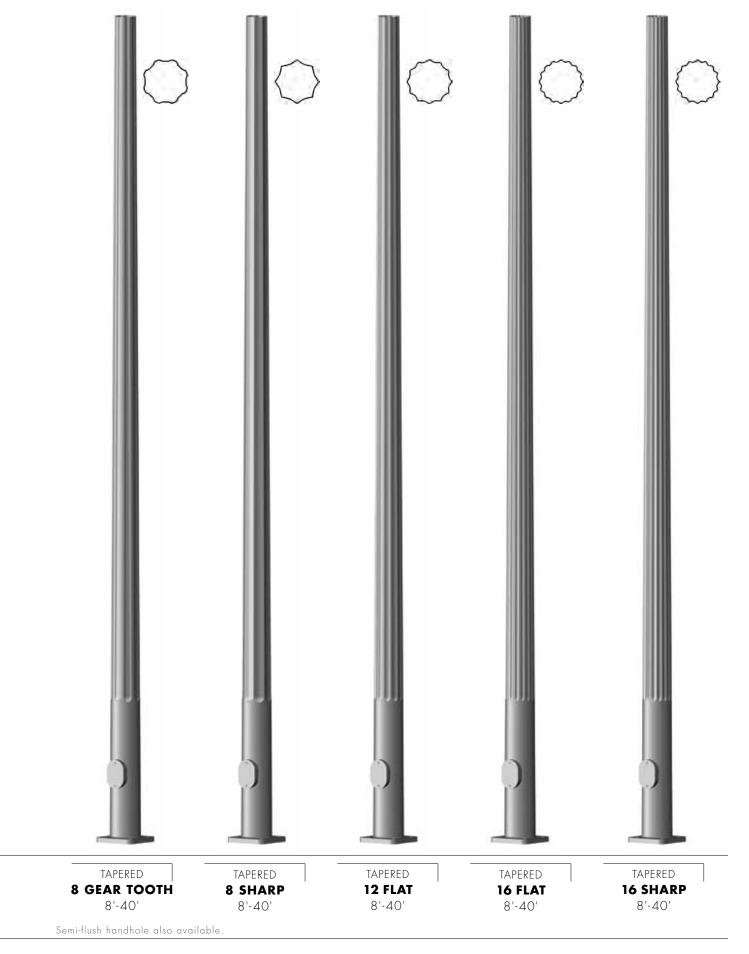




TAPERED 4W 8'-40'

TAPERED 4 SHARP 8'-40'

8 FLAT 8'-40'







Round Steel TAPERED AND NON-TAPERED

We offer contemporary decorative style elements that are both timeless and unique in their impression. Superb strength characteristics make these products ultra reliable.







800-825-6668

Round Aluminum

TAPERED AND NON-TAPERED



Our aluminum poles require less maintenance, making them both attractive and practical. They are recyclable, lightweight and corrosion resistan



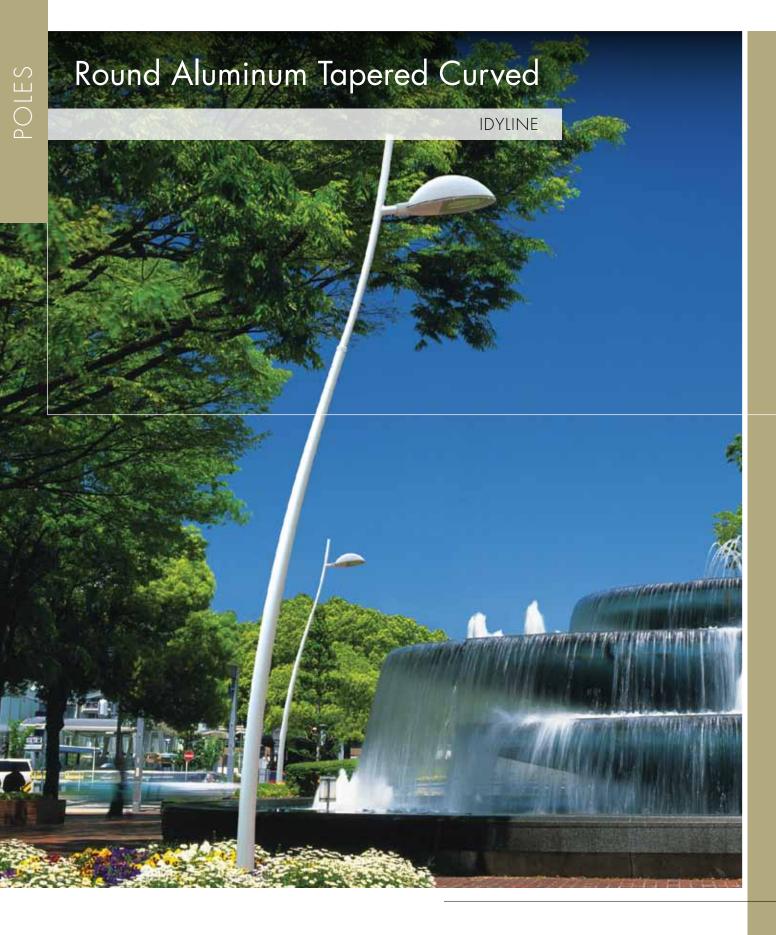
HANDHOLE OPTIONAL WIRE ACCESS

Flag poles available, please inquire.

ROUND TAPERED | 8'-50'

ROUND TAPERED 3-BOLT ANCHOR BASE 8'-20'





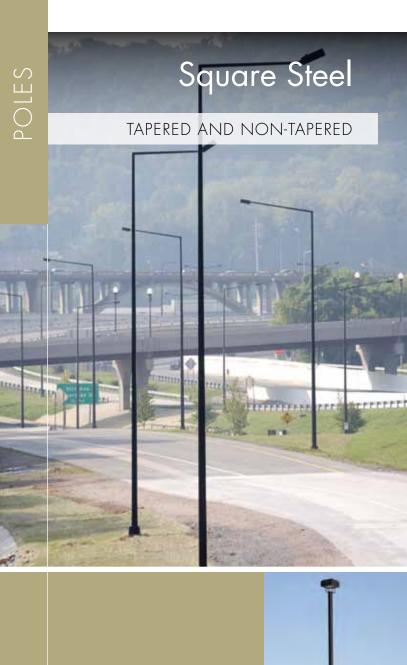












Choose from a selection of poles in either tapered or non-tapered styles. The superior fatigue resistance of the Soft Square is better to withstand winds and various loads.



SQUARE TAPERED **D\$220*** 20'-50'

FATIGUE RESISTANT SOFT SQUARE NON-TAPERED

D\$330*
10'-40'

Square Aluminum

NON-TAPERED



With their sleek, clean appeal and corrosion resistance, these poles are an excellent combination of form and function. Unique, extruded shapes are also available, making them an excellent addition to a variety of design projects. Also recyclable, lightweight and corrosion resistant.

Custom Shapes Available.



SQUARE NON-TAPERED CRUCIFORM 8'-30'

Hinged Steel

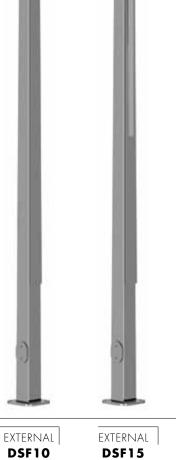
EXTERNAL AND INTERNAL HINGE





EXTERNAL HINGE

internal hinge



20', 25', 30',

35', 39'

DSF15 25', 30', 35', 39'

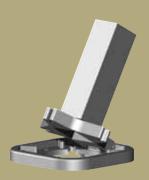
INTERNAL DSF20 20', 25', 30' Internal DSF35 35', 38'

Hinged Aluminum

ROUND AND SQUARE HINGED BASE

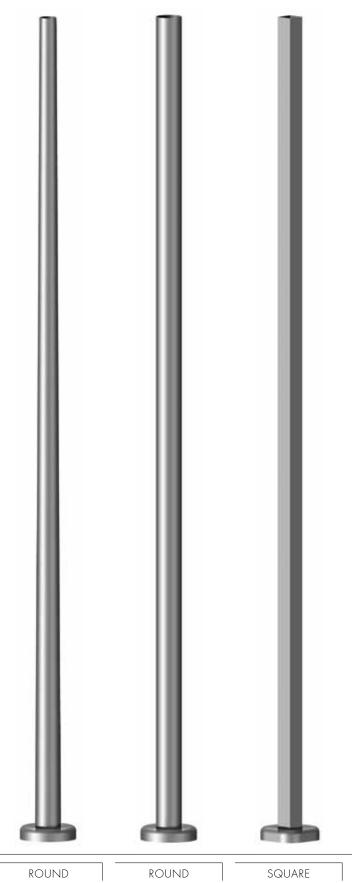


round hinged base

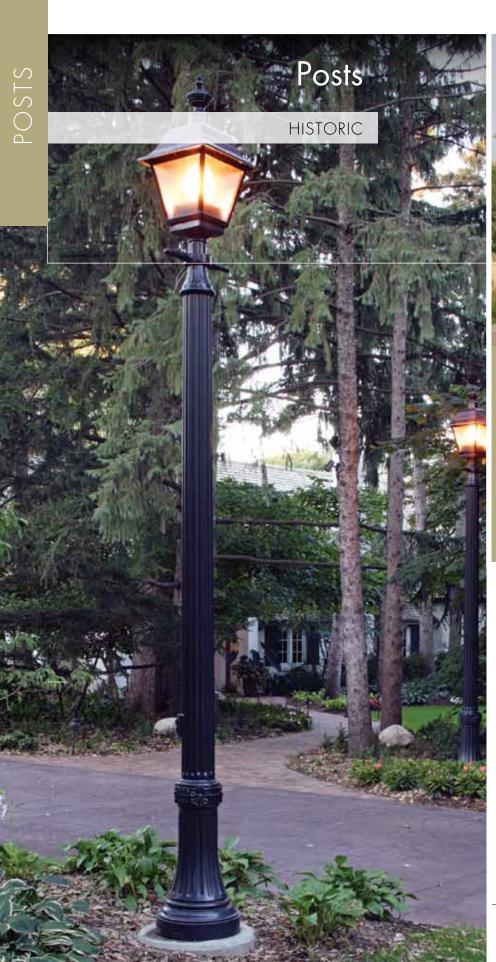


SQUARE HINGED BASE

These poles are a clever combination of aesthetic appeal and practicality. Their concealed hinges give a sleek, clean look and provide ease of maintenance with no special equipment.



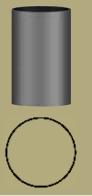
ROUND TAPERED 8'-20' round non-tapered 8'-20' square non-tapered 8'-20'





CROSS SECTION OPTIONS

Valmont's post options and combinations are limitless. Choose from a variety of shaft styles and decorative base covers. From tapered to non-tapered, smooth to fluted, these posts are one-piece and easy to install or move to a new location. Appropriate for pedestrian lighting applications.



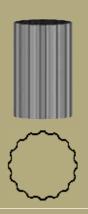




OUND NON-TAPERED



ROUND TAPERED



ROUND TAPERED 16 FLAT FLUTE





WASHINGTON | 8'-18' ALUMINUM

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BURNSVILLE | 8'-18' ALUMINUM



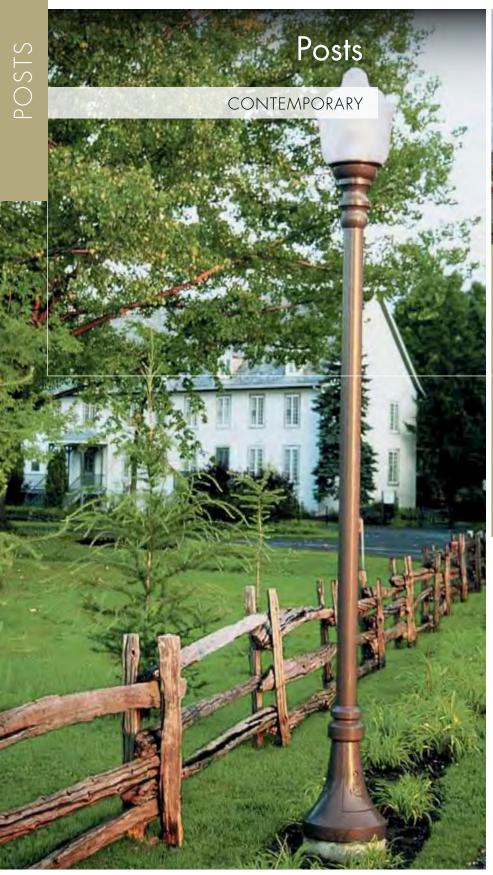
HUNTINGTON 8'-18' ALUMINUM



8'-14' ALUMINUM



WILLIAMSBURG 8'-14' ALUMINUM









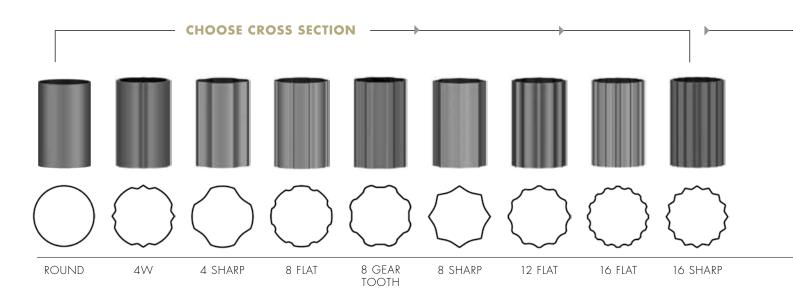
DORCHESTER 8'-30' aluminum

AVENUE 10 8'-16' ALUMINUM



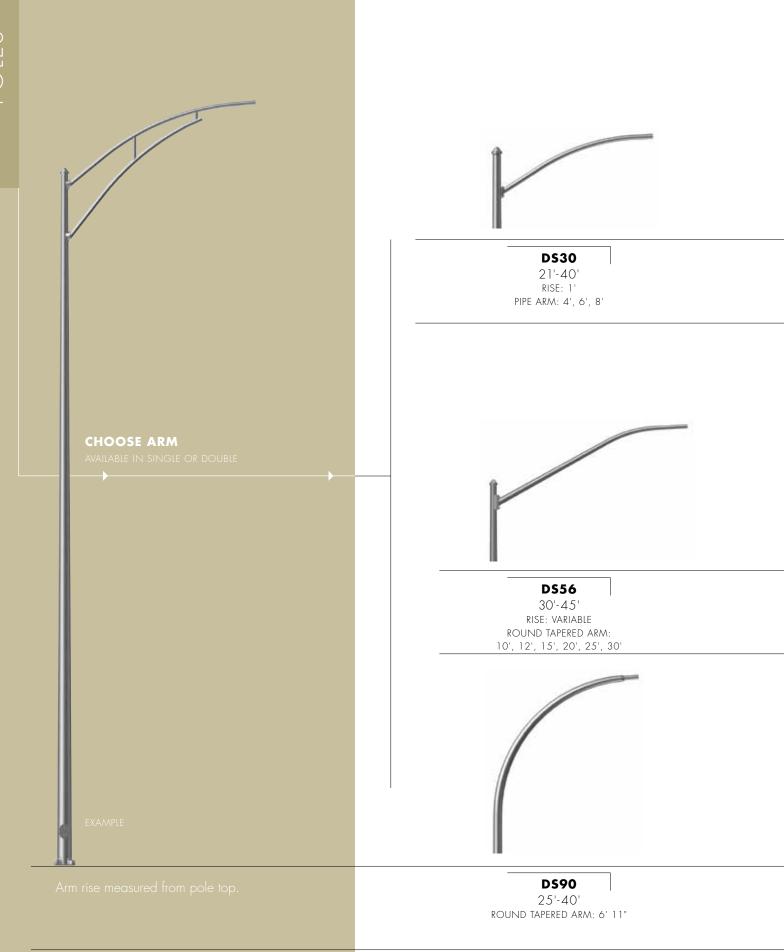
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Steel Assemblies SINGLE AND DOUBLE ARMS

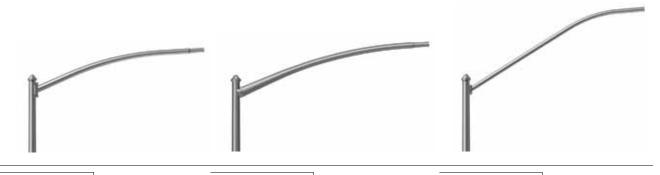


For more customization, contact Valmont to create an assembly that meets your unique specifications.





For more customization, contact Valmont to create an assembly that meets your unique specifications.



30'-45' RISE: VARIABLE ROUND TAPERED ARM: 4', 6', 8', 10', 12', 15' DS36 20'-40' RISE: VARIABLE ELLIPTICAL TAPERED ARM: 4', 6', 8', 10' D\$50 20'-45' RISE: 3' PIPE ARM: 4', 6', 8'



D\$6025'-35'
RISE: 5'
TRUSS ARM: 8', 10', 12', 15'



D\$66 40'-50' RISE: 6' 6" TRUSS ARM: 8', 10', 12', 15'



D\$7025'-40'
RISE: 3'
TRUSS ARM: 8', 10', 12', 15'

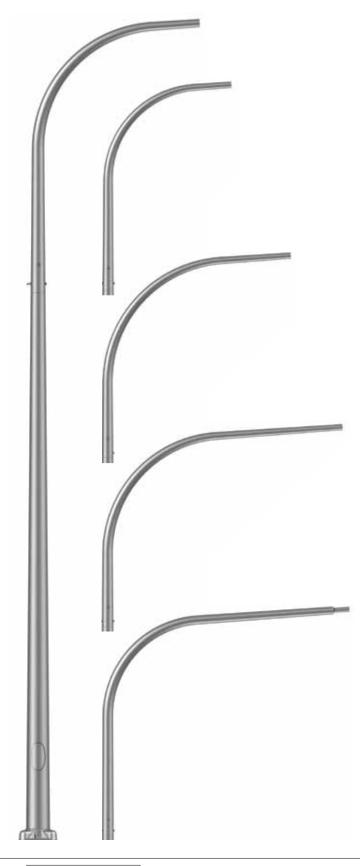


D\$96 25'-45' ROUND TAPERED ARM: 8', 10' D\$250 TRIPLE ARM 30'-40' RISE: 3' PIPE ARM: 4', 6', 8' **DS250**QUAD ARM
30'-40'
RISE: 3'
PIPE ARM: 4', 6', 8'

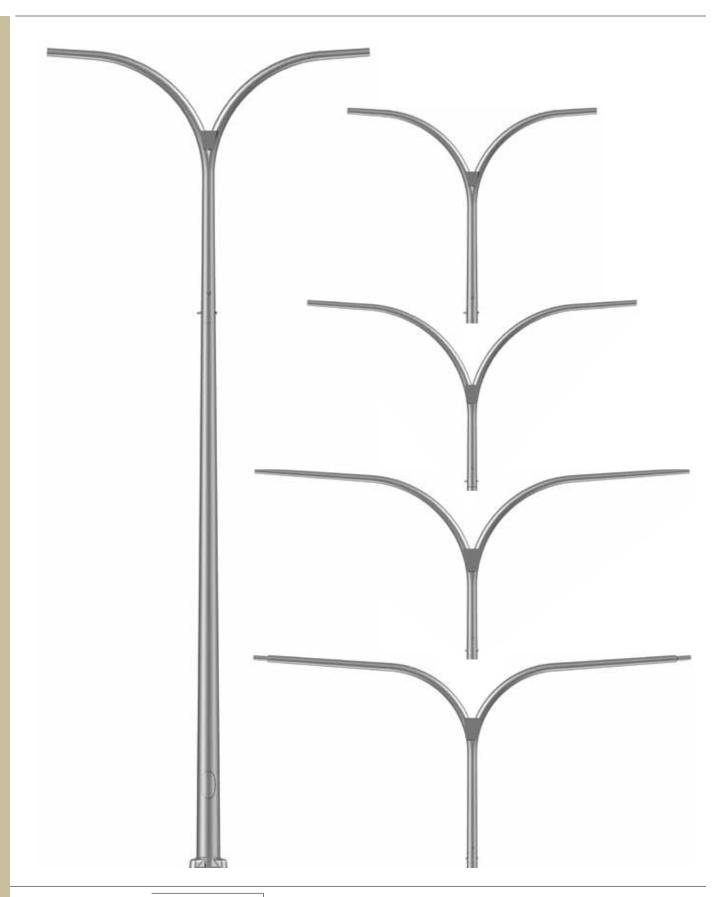
Aluminum Assemblies SINGLE AND DOUBLE ARMS

Pre-engineered for ease of ordering and quick installation, these assemblies add beauty to their functionality. Lightweight, recyclable and corrosion resistant, they are available in a variety of arm lengths.





SINGLE DAVITS
20', 25', 30', 35', 40'
TAPERED ARM: 4', 6', 8', 10'



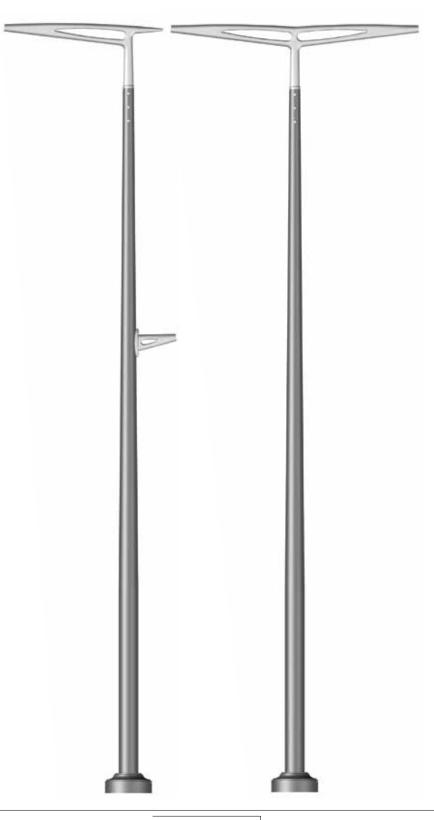
DOUBLE DAVITS

20', 25', 30', 35', 40' TAPERED ARM: 4', 6', 8', 10'

Aluminum Assemblies

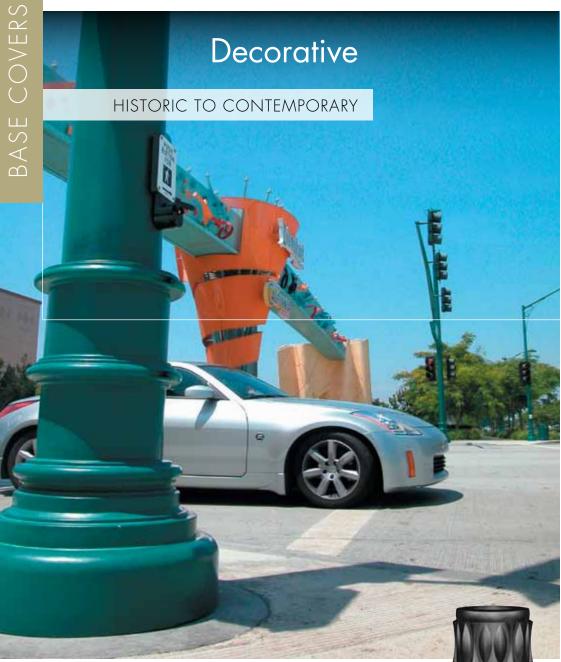
SINGLE AND DOUBLE ARMS





ANNAPURNA SINGLE OR DOUBLE ARM 21.3'-34.5'

PATAGONIA | SINGLE OR DOUBLE ARM 21.3'-34.5'













MEMPHIS AC1 CAST ALUMINUM

SANTA FE AC1 CAST ALUMINUM

LAKE COUNTY AC1 CAST ALUMINUM

STERLING AC1 CAST ALUMINUM

contemporary flair, Valmont's decorative base covers offer you a wide range of options to bring your inspirations to life. While different in their aesthetics, they all include important uniform features with crisp, clean details giving you a polished design, along with a range of sizes from pedestrian to lighting to traffic poles. These truly versatile, durable bases are recyclable, lightweight and corrosion resistant. Many base styles are available in a unique elastomeric urethane materia highly resistant to cracking, chipping, or breaking.



HUNTINGTON AC1



HARRISBURG ACT



WASHINGTON AC1 CAST ALUMINUM



WASHINGTON AC2

CAST ALUMINUM









STYLUS AC1 CAST ALUMINUM



CONTOUR AC1 CAST ALUMINUM



OSCEOLA AC1 CAST ALUMINUM











RENAISSANCE AO2

ALUMINUM
COMPONENTS



CLASSIC AC2

ALUMINUM

COMPONENTS



CLASSIC AO2

ALUMINUM
COMPONENTS



DECO AO2

ALUMINUM

COMPONENTS







HAWTHORNE AO1 ALUMINUM COMPONENTS



MISSION BAY AC1 CAST ALUMINUM



MIDTOWN AC1 CAST ALUMINUM



GEORGETOWN AC1 CAST ALUMINUM









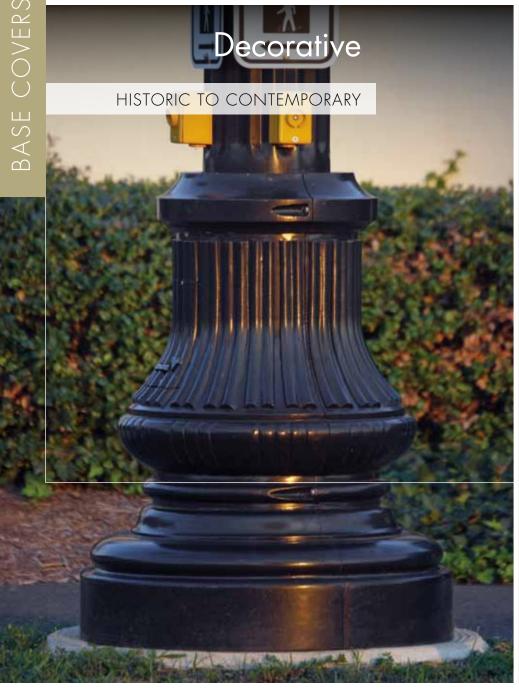
SPUN ALUMINUM



GATSBY AO1
SPUN ALUMINUM



FAIRFAX AO1 SPUN ALUMINUM









RENAISSANCE AO1 SPUN ALUMINUM



CLASSIC AC1 CAST ALUMINUM



CLASSIC AO1 SPUN ALUMINUM





DORCHESTER AC1

CAST ALUMINUM





DECO AO1 SPUN ALUMINUM

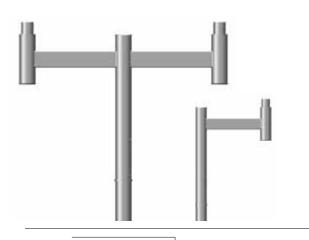


STANTON AO1 CAST ALUMINUM

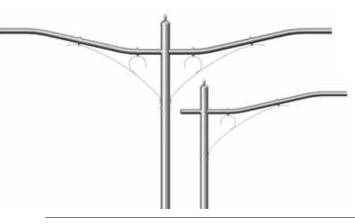


FREEPORT AC1 CAST ALUMINUM





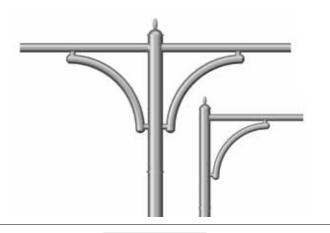
12[™] AVENUE SINGLE OR DOUBLE ALUMINUM



48TH AVENUE SINGLE OR DOUBLE ALUMINUM



72ND AVENUE SINGLE OR DOUBLE ALUMINUM

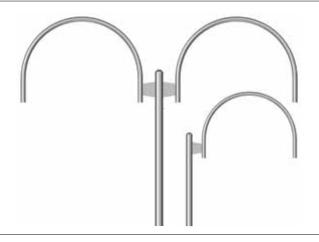


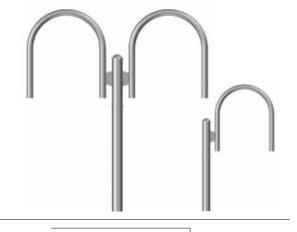
24TH AVENUE

Short or long Single or double Aluminum

36TH AVENUE

SINGLE OR DOUBLE ALUMINUM





60TH AVENUE LARGE

SINGLE OR DOUBLE ALUMINUM

60[™] AVENUE SMALL

SINGLE OR DOUBLE ALUMINUM





ALHAMBRA

SINGLE OR DOUBLE ALUMINUM

ANNAPURNA*

SINGLE OR DOUBLE ALUMINUM

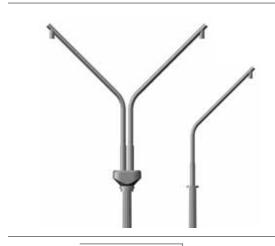
*Slipfit Tenon Provided.





ANNAPURNA PEDESTRIAN*

SINGLE OR DOUBLE ALUMINUM



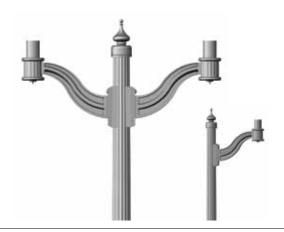
CHATEAU 2 SINGLE OR DOUBLE ALUMINUM



LANTERN

SINGLE STEEL

*Slipfit Tenon Provided.



50

BURNSVILLE SINGLE OR DOUBLE ALUMINUM

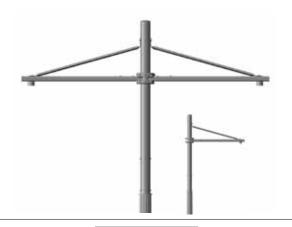
CHATEAU 1 SINGLE OR DOUBLE ALUMINUM



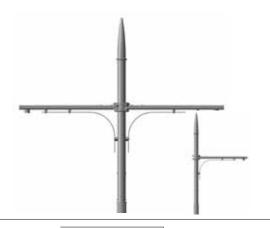
CLARKSVILLE SINGLE OR DOUBLE ALUMINUM



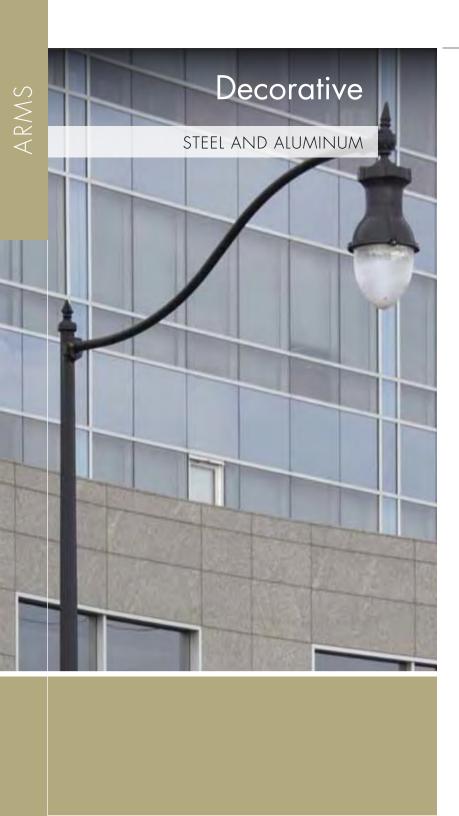
LANCASTER ALUMINUM



MARINA 1
SINGLE OR DOUBLE
STEEL OR ALUMINUM

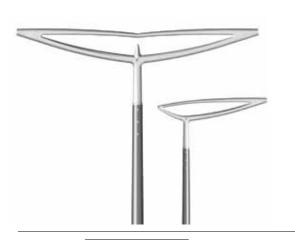


MARINA 2 SINGLE OR DOUBLE STEEL OR ALUMINUM





PARAMOUNT SINGLE OR DOUBLE ALUMINUM



PATAGONIA* SINGLE OR DOUBLE ALUMINUM

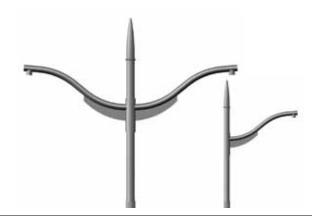


SOUTH RIVER ALUMINUM

*Slipfit Tenon Provided.



PASEO 1 SINGLE OR DOUBLE STEEL OR ALUMINUM



PASEO 2 SINGLE OR DOUBLE STEEL OR ALUMINUM



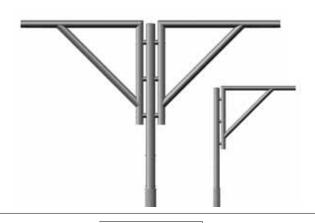
PATAGONIA PEDESTRIAN* |
SINGLE OR DOUBLE
ALUMINUM



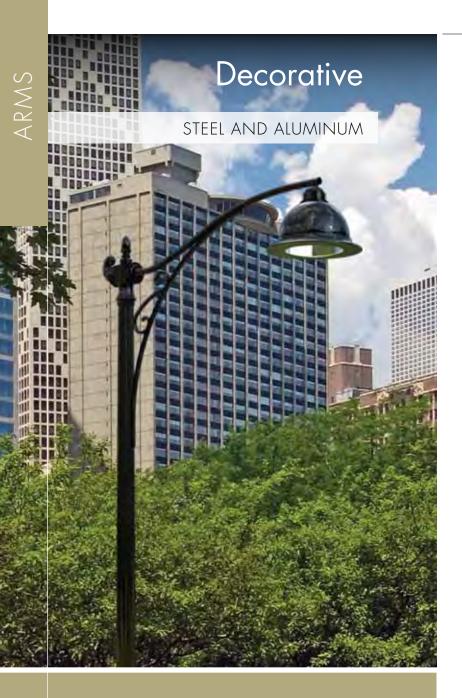
SHEPHERD'S CROOK SINGLE OR DOUBLE ALUMINUM



STRADA 1 SINGLE OR DOUBLE STEEL OR ALUMINUM



STRADA 2 SINGLE OR DOUBLE STEEL





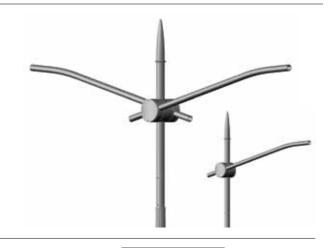
STRADA 3 SINGLE OR DOUBLE ALUMINUM



VISTA 3 SINGLE OR DOUBLE ALUMINUM



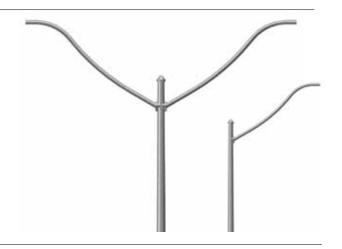
VISTA 1 SINGLE OR DOUBLE STEEL OR ALUMINUM



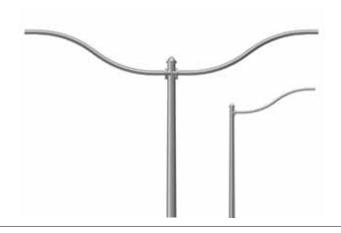
VISTA 2 SINGLE OR DOUBLE ALUMINUM



VISTA 4 SINGLE OR DOUBLE ALUMINUM



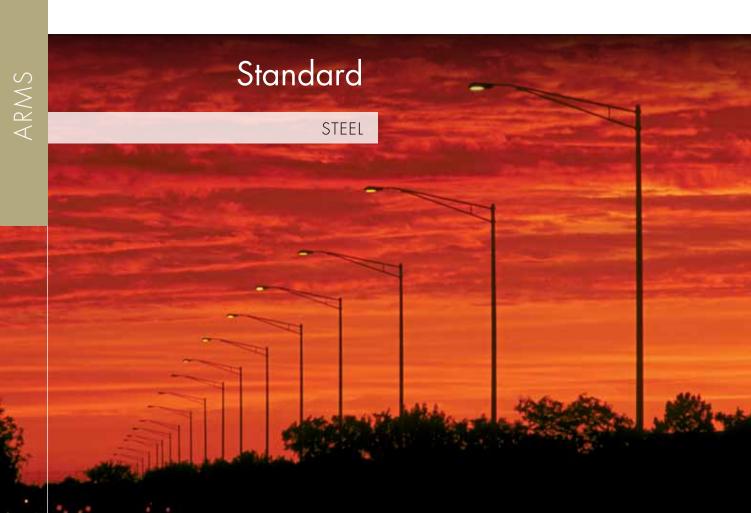
WELLINGTON*
SINGLE OR DOUBLE
STEEL

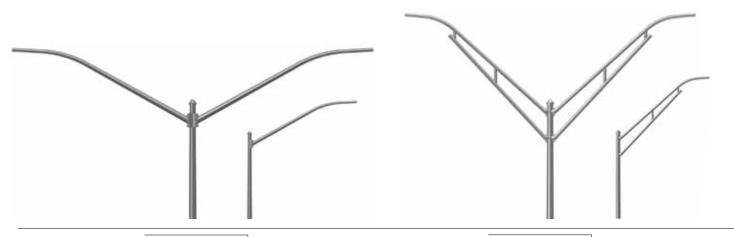


WINDSOR*
SINGLE OR DOUBLE
STEEL



WOODBRIDGE ALUMINUM



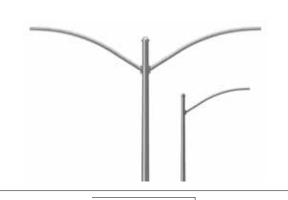


DS56

SINGLE OR DOUBLE RISE: VARIABLE ROUND TAPERED ARM: 10', 12', 15', 20', 25', 30' STEEL

DS60

SINGLE OR DOUBLE RISE: 5' TRUSS ARM: 8', 10', 12', 15' STEEL

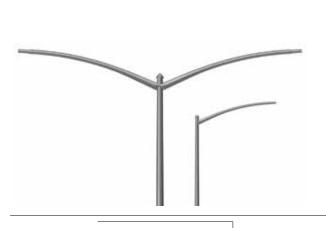


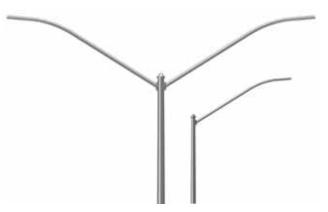
DS30

SINGLE OR DOUBLE RISE: 1' PIPE ARM: 4', 6', 8' STEEL

DS32

SINGLE OR DOUBLE RISE: VARIABLE ROUND TAPERED ARM: 4', 6', 8', 10', 12', 15' STEEL



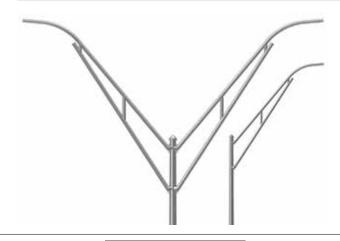


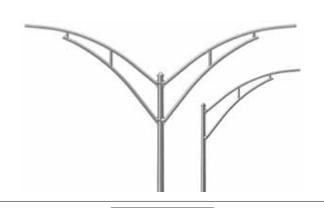
DS36

SINGLE OR DOUBLE
RISE: VARIABLE
ELLIPTICAL TAPERED ARM: 4', 6', 8', 10'
STEEL



SINGLE OR DOUBLE RISE: 3' PIPE ARM: 4', 6', 8' STEEL





DS66

SINGLE OR DOUBLE RISE: 6' 6" TRUSS ARM: 8', 10', 12', 15' STEEL

DS70

SINGLE OR DOUBLE RISE: 3' TRUSS ARM: 8', 10', 12', 15' STEEL

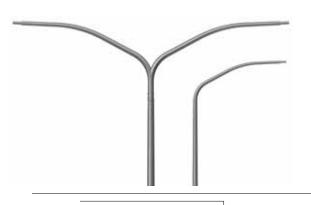
Standard

STEEL AND ALUMINUM



DS90

SINGLE OR DOUBLE ROUND TAPERED ARM: 6' 11" STEEL

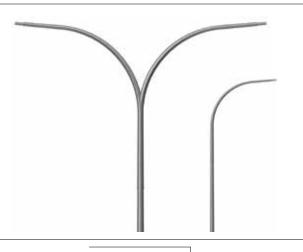


DS99 DOUBLE BEND

SINGLE OR DOUBLE ROUND TAPERED ARM: 10', 15' STEEL



DAVIT SINGLE OR DOUBLE TAPERED ARM: 4', 6', 8', 10' ALUMINUM

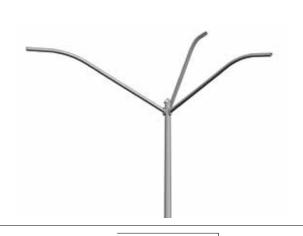


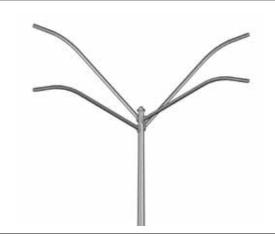
DS96

SINGLE OR DOUBLE ROUND TAPERED ARM: 8', 10' STEEL

DS99 TIGHT BEND

SINGLE OR DOUBLE ROUND TAPERED ARM: 4', 6', 8', 10', 12', 14' STEEL



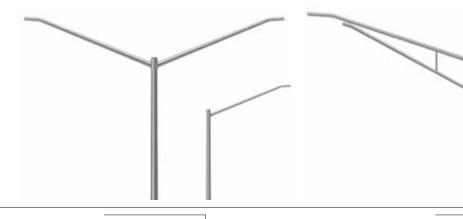


DS250

TRIPLE ARM
RISE: 3'
PIPE ARM: 4', 6', 8'
STEEL

DS250

QUAD ARM RISE: 3' PIPE ARM: 4', 6', 8' STEEL

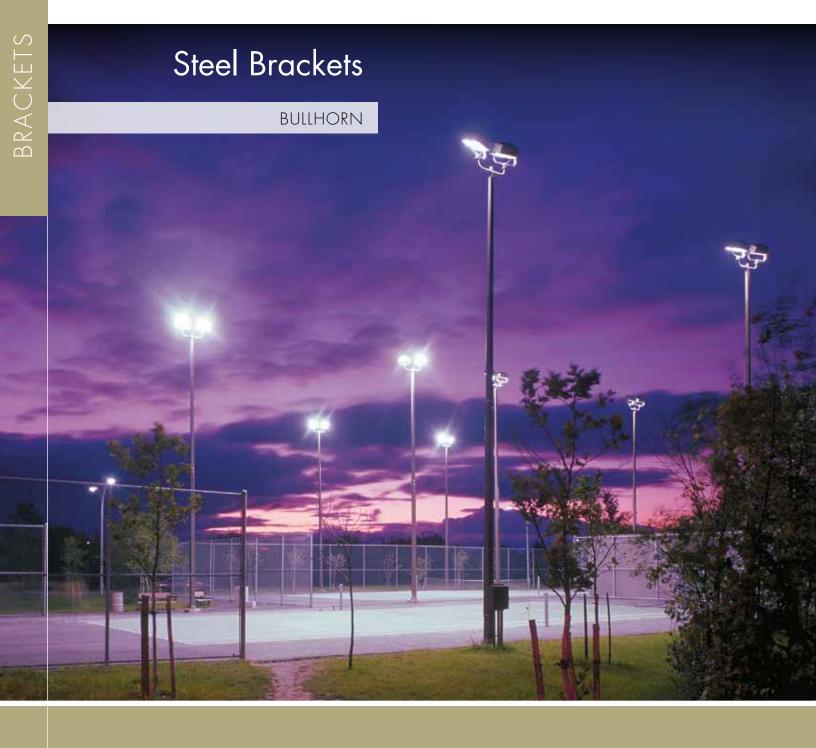


MAST

SINGLE OR DOUBLE RISE: 2' 4" ELLIPTICAL TAPERED TUBE ARM: 4', 6', 8' ALUMINUM

TRUSS

SINGLE OR DOUBLE RISE: 2' 4" OR 5' TRUSS ARM: 6', 8', 10', 12', 15' ALUMINUM



For dependability and durability, engineered brackets from Valmont are unsurpassed. All brackets undergo full-scale structural tests, ensuring they provide lasting strength and durability.



DOUBLE 180° BULLHORN TOP MOUNT **MD102**

TRIPLE 180° BULLHORN TOP MOUNT **MD103**

QUAD 180° BULLHORN TOP MOUNT **MD104**



PENTA 180° BULLHORN TOP MOUNT

MD115

TRIPLE 120° BULLHORN TOP MOUNT

MY103

QUAD 90° BULLHORN TOP MOUNT

MX104



SINGLE 180° ARM SIDE MOUNT **MO70**

SINGLE 180° BULLHORN SIDE MOUNT **MO80**

Double 180° Bullhorn SIDE MOUNT

MO82

Steel Brackets

UPSWEEP



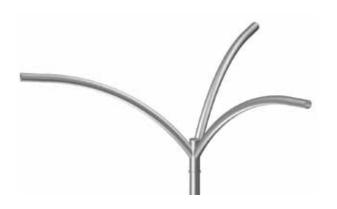
SINGLE UPSWEEP TOP MOUNT

PIPE ARM MS321



DOUBLE UPSWEEP TOP MOUNT PIPE ARM

MD322



TRIPLE UPSWEEP TOP MOUNT PIPE ARM **MY323**



QUAD UPSWEEP TOP MOUNT PIPE ARM

MX324

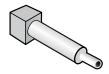
Steel Brackets SPOKE SINGLE 180° SPOKE DOUBLE 180° SPOKE DOUBLE 90° SPOKE TOP MOUNT TOP MOUNT TOP MOUNT MS401 MS402 **ML402**



SPOKE



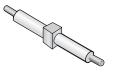




single square SPOKE TOP MOUNT 1HT90Q



DOUBLE 180° STRAIGHT SPOKE TOP MOUNT 2HT180



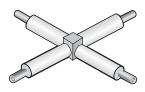
DOUBLE 180° SQUARE SPOKE TOP MOUNT 2HT180Q



TRIPLE 120° STRAIGHT SPOKE TOP MOUNT 3HT120



QUAD 90° STRAIGHT SPOKE TOP MOUNT 4HT90



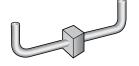
QUAD 90° SQUARE SPOKE TOP MOUNT 4HT90Q

BULLHORN









SINGLE BULLHORN SIDE MOUNT

1BS 238-18

DOUBLE 180° BULLHORN TOP MOUNT

2B180

TRIPLE 120° BULLHORN TOP MOUNT

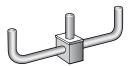
3B120

DOUBLE 180° SQUARE BULLHORN TOP MOUNT

2B180Q









DOUBLE 180° BULLHORN SIDE MOUNT

2BS 238-36

TRIPLE 180° BULLHORN TOP MOUNT

3B180

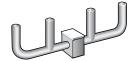
TRIPLE 180° SQUARE BULLHORN TOP MOUNT

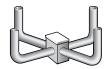
3BT180Q

QUAD 90° BULLHORN TOP MOUNT

4B90







QUAD 180° BULLHORN TOP MOUNT

4B180

800-825-6668

QUAD 180° SQUARE BULLHORN TOP MOUNT

4BT180Q

QUAD 90° SQUARE BULLHORN MOUNT

4BT190Q

TENON AND DOUBLE









2-TENON 180° TOP MOUNT **2VTH180**

3-TENON 180° TOP MOUNT 3VTH180

3-TENON 120° TOP MOUNT **3VTH120**

4-TENON 90° TOP MOUNT **4VTH90**









SINGLE SIDE MOUNT

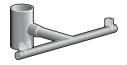
1TS 238-18 1TS 278-18 DOUBLE 180° SIDE MOUNT

2HS 238-24 2HS 278-24 DOUBLE 180° SIDE MOUNT

2TS 238-36 2TS 278-36

DOUBLE 180° COUPLING SIDE MOUNT

> 2CS 12-24 2CS 34-24



DOUBLE 180° NIPPLE SIDE MOUNT

2NS 34-24

WOOD POLE



DOUBLE GUY ROD RISE: VARIABLE
PIPE ARM: 90", 114", 138"

DG SERIES



A-FRAME
RISE: VARIABLE
PIPE ARM: 90", 114", 138"

AF SERIES



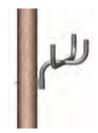
SINGLE GUY ROD RISE: VARIABLE PIPE ARM: 66", 90" SG SERIES



SINGLE FLOODLIGHT RISE: 24" PIPE ARM: 7", 18" FLS SERIES



DOUBLE FLOODLIGHT | RISE: 24" PIPE ARM: 12" FLD SERIES



TRIPLE FLOODLIGHT |
RISE: 24"
PIPE ARM: 23.5"
FLT SERIES



SINGLE & DOUBLE CROSSARM RISE: 9" PIPE ARM: 18", 21", 30", 48"

CAS & CAD SERIES



SINGLE CANTILEVER RISE: 9"
PIPE ARM: 16", 19", 24", 28", 30", 46"

CSA SERIES



SINGLE CANTILEVER | RISE: VARIABLE PIPE ARM: 15", 19", 24", 28", 30" CSB SERIES

PIPE ARM: 17 28", 3



RISE: VARIABLE PIPE ARM: 17", 22", 28", 30"

CSC SERIES

Base Covers

STEEL OR ALUMINUM POLES



ROUND TAPERED FULL BASE COVER STEEL POLES



SQUARE TAPERED FULL BASE COVER STEEL POLES



SOFT SQUARE NON-TAPERED FULL BASE COVER STEEL POLES



ROUND NON-TAPERED FULL BASE COVER STEEL POLES



DART FULL BASE COVER STEEL POLES



OIL PAN FULL BASE COVER STEEL POLES



SPUN FULL BASE COVER ALUMINUM POLES

Nut Covers

STEEL OR ALUMINUM POLES



STANDARD NUT COVER STEEL POLES



FLUTED NUT COVER STEEL POLES



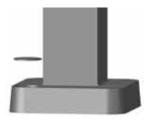
FLOWER POT NUT COVER STEEL POLES



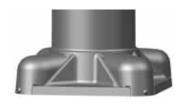
SCREW-ON NUT COVER STEEL POLES



CAST BASE WITH NUT COVERS STEEL POLES



NUT COVER DISK
ALUMINUM POLES



SHOE BASE NUT COVERS ALUMINUM POLES

Any non-Valmont accessories will void Valmont warranty.

Transformer Bases and Breakaway Couplings

STEEL OR ALUMINUM POLES



M212 TRANSFORMER BASE STEEL POLES



M211 TRANSFORMER BASE STEEL POLES



TB1-17 TRANSFORMER BASE STEEL OR ALUMINUM POLES



TB2-17 TRANSFORMER BASE STEEL OR ALUMINUM POLES



TB3-17 TRANSFORMER BASE STEEL OR ALUMINUM POLES



BREAKAWAY COUPLINGS

STEEL OR ALUMINUM POLES

Handholes and Festoons

STEEL OR ALUMINUM POLES



2.5" X 5" 3" X 5" STEEL POLES



4" X 6.5" STEEL POLES



2.5" X 5" SEMI-FLUSH 4" X 6.5" SEMI-FLUSH STEEL POLES



FLUSH 4" X 6", 3" X 5" 2.38" X 4.5" ALUMINUM POLES



SURFACE MOUNTED |
2" X 4"
2.6" X 5"
ALUMINUM POLES



FESTOON STEEL POLES

800-825-6668



FESTOON ALUMINUM POLES

Collars

ALUMINUM



STANTON CAST ALUMINUM



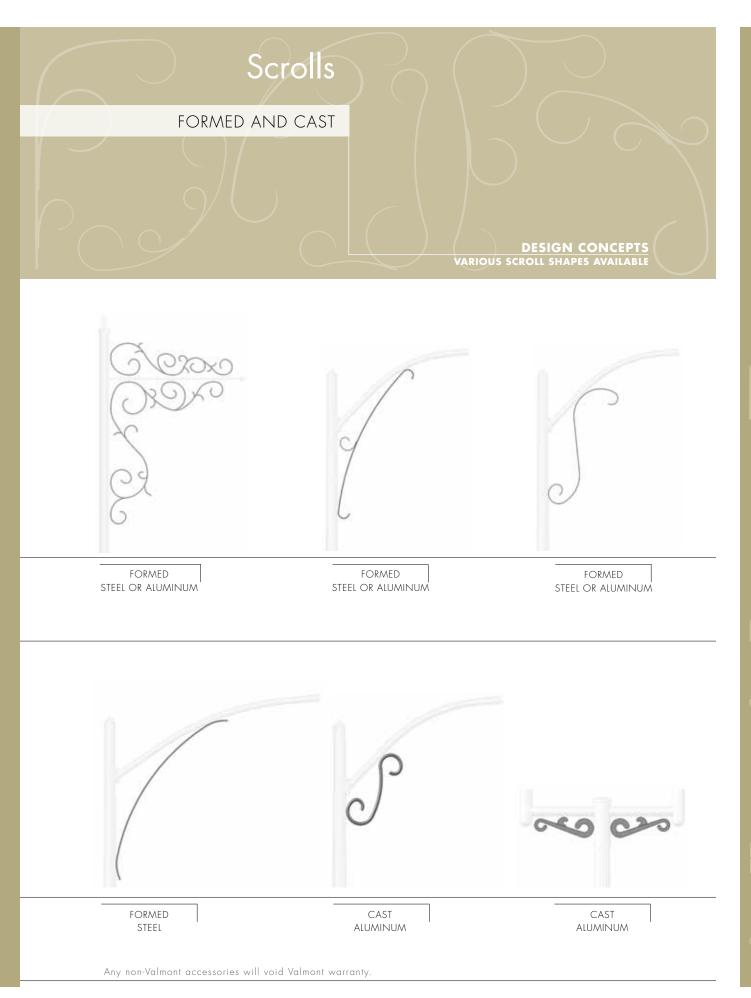
RENAISSANCE CAST ALUMINUM



FREEPORT CAST ALUMINUM

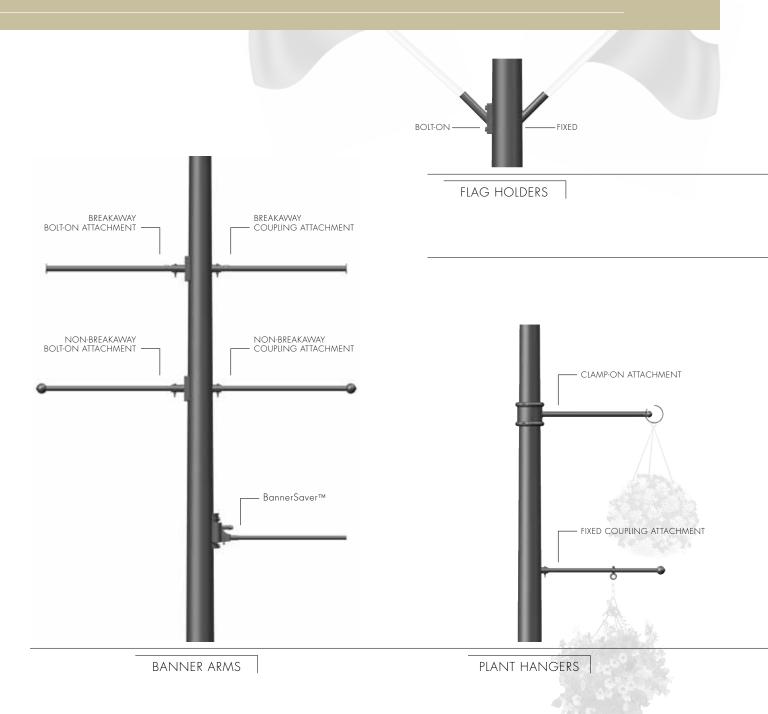


DORCHESTER CAST ALUMINUM



800-825-6668

Banner Arms, Flag Holders, Plant Hangers



Confirm loads with factory. Any non-Valmont accessories will void Valmont warranty.

Vibration Mitigation Devices



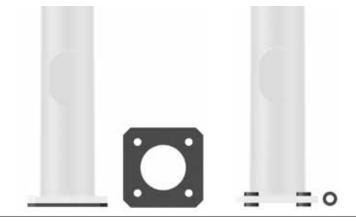
DAMPER
FACTORY INSTALLED



CHAIN DAMPER FIELD INSTALLED



TUBE DAMPER FIELD INSTALLED



PREFORMED FABRIC PAD

PREFORMED FABRIC WASHERS

Consult factory for engineered vibration mitigation solutions. Any non-Valmont accessories will void Valmont warranty.

Arm Attachments and Fixture Mountings

STEEL POLES



Arm Attachments and Fixture Mountings

ALUMINUM POLES



800-825-6668







ACORN

ALHAMBRA





CLARKSVILLE

FINIAL





NEEDLE

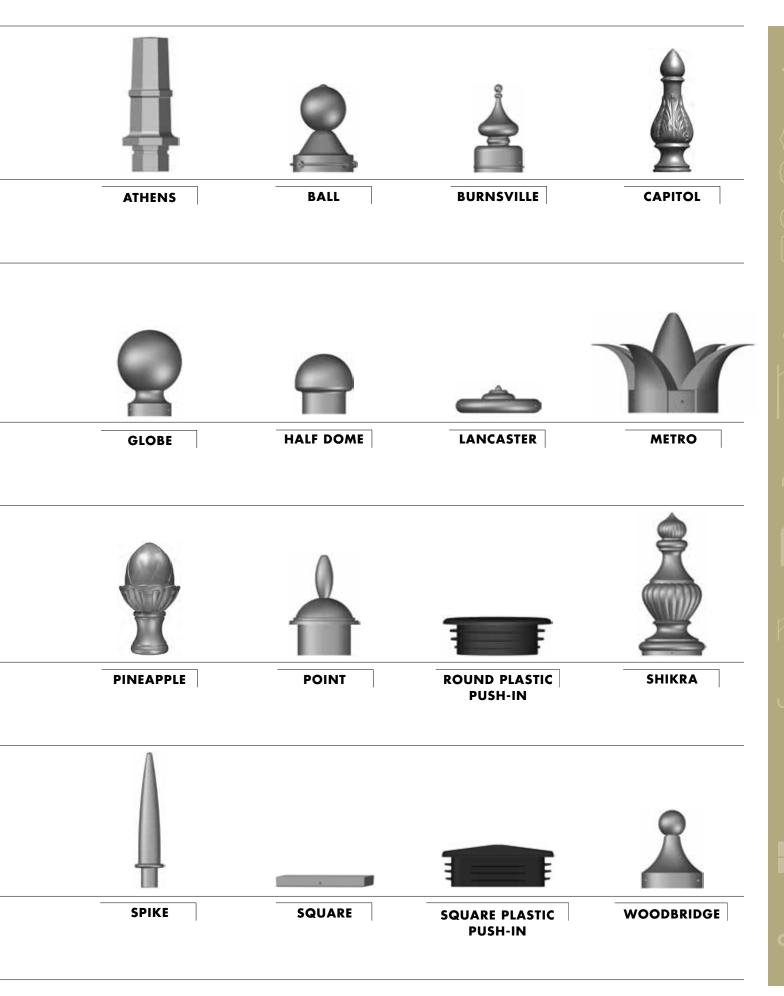
PANTHEON





SOUTH RIVER

SPEAR



800-825-6668

Finish Systems

STEEL AND ALUMINUM



STEEL

Valmont Structures offers several options for steel paint coatings and control systems to provide a long-lasting appearance. We offer a full range of industrial finishing services including:

GALVANIZING

One of the most common and effective ways to protect steel from corrosion is galvanizing, which provides steel with both interior and exterior protection from corrosion. This barrier coating is unique, differing from all other coatings in the way it bonds to the steel, and in the corrosion resistance of the resulting zinc surface.

Valmont is a pioneer and an industry leader in hot-dip galvanizing; in fact, Valmont is one of the United States' largest custom galvanizers. Simply stated, we are one of the only pole manufacturers that own our own galvanizing facilities, ultimately benefiting the production of your product from design to delivery

V-PRO™ PROTECTION SYSTEMS

V-PRO Protection Systems were developed exclusively for Valmont by utilizing independent laboratory testing. Depending on your service expectations and environmental conditions, the following corrosion protection systems are available:



Why Choose V-PRO Protection Systems?

Valmont Structures devoted extensive research to ensure your steel poles receive maximum protection from the environment. We qualify our protection systems by utilizing the most sophisticated testing techniques available to the industry. Our testing includes:

- Cathodic Delamination Testing
- UV Testing
- Electrochemical Impedance Spectroscopy (EIS)
- Gravelometery
- Cross Section Analysis
- Gloss and Color
- Cyclic Exposure

Valmont's V-PRO Protection Systems were developed utilizing comprehensive testing while working with various paint coating manufacturers. Our systems were evaluated under numerous environmental conditions by an independent laboratory. Through this testing, we know how our systems will perform over time and provide you the service life you expect.



V-PRO

- Basic one coat powder.
- Appropriate for most geographic areas with applications of slow speed traffic, parking lots, shopping malls, office complexes, apartments, parks, tennis courts, etc.
- Zero or very limited exposure to de-icing salts, ocean spray, or acid rain.
- Gloss and color retention is moderate to good.
- Suitable over galvanized where additional corrosion protection is required and with carbon steel.
- Not recommended for weathering steel.
- Economical cost.

V-PRO 2

- Two coat powder or liquid. Includes primer and top coat.
- Appropriate for most roadside applications of moderate speed traffic or where poles are sufficiently set away from high speed traffic.
- Use where there is light ambient salt, road rock salt or moderate acid rain.
- Color retention is moderate to good
- Suitable over galvanized and carbon steel.
- Not recommended for weathering steel.
- Economical cost.

V-PRO 3

- Two coat powder or liquid. Includes zinc primer and top coat.
- Appropriate for more extreme roadside applications with high speed traffic, and where poles are located close to traffic. Mosi geographic areas are applicable.
- Use where there is high ambient salt, rock salt, high impact abuse, and rock chip resistance required.
- Color retention is good to very good.
- Suitable over galvanized steel.
- Applied over galvanizing provides superior protection where high concentrations of liquid de-icing agents or other corrosive compounds utilized.
- Moderate cost.

V-PRO 4

- Iwo coat powder or liquid. Includes zinc primer and premium top coat.
- Appropriate for extreme applications where color and gloss retention is vital for 5 to 10 years or more.
- Great for decorative poles, bright colors and high sun exposure areas.
- Appropriate for roadside applications with high speed traffic. Most geographic areas are applicable.
- Use where there is high ambient salt, rock salt, high impact abuse and rock chip resistance required.
- Applied over galvanizing provides superior protection where high concentrations of liquid de-icing agents or other corrosiv compounds utilized, including acid rain.
- Suitable over galvanized steel.
- Color retention is very good.
- Premium cost.



ALUMINUM

POWDER COATING

This process subjects low-molecular-weight solid resins to elevated temperatures, causing them to melt, flow, and chemically meld to form a durable, attractive, consistently finished protective coating.

BRUSHED OR ANODIZED ALUMINUM

The anodizing process protects aluminum products with a durable, attractive finish. The process can produce a wide range of surface finishes — from bright and shiny to dull matte, in brilliant, subtle, or rich color schemes. Anodizing also enhances resistance to abrasion and corrosion and reduces surface electrical conductivity.



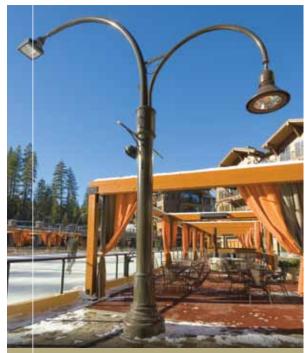


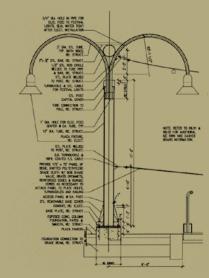
C2R



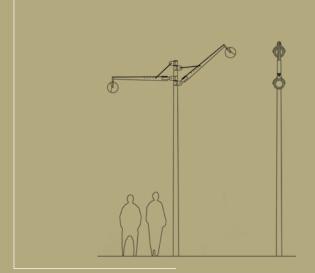
NORTHSTAR ICE RINK - LAKE TAHOE, NEVADA

MILLENNIUM PARK – CHICAGO, ILLINOIS

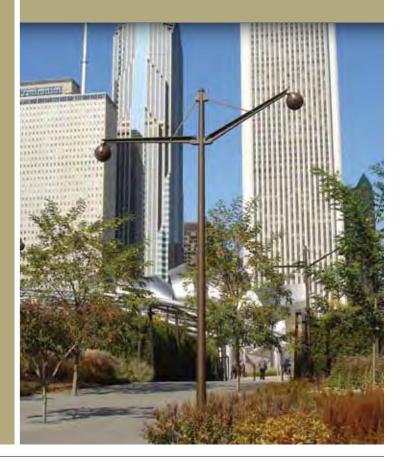




The Northstar Ice Rink's architect came to Valmont Structures with a sketch and various environmental conditions of the project. The poles required long, architectural arms to illuminate the ice rink and the gathering areas. We engineered a dynamic light pole that considered weight and wind load, along with an integral transformer hidden from view. Not only did the light poles exceed design expectations, but they were



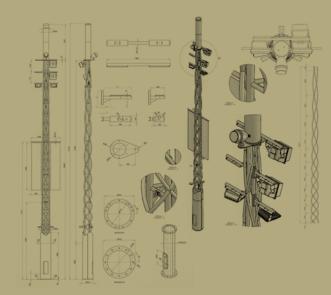
Our customer came to us with a concept drawing for contemporary light poles for the Lurie Gardens at the new, high-style Millennium Park in Chicago, Illinois. We utilized their drawing and produced light poles virtually identical to their original concept. The result – a unique, marine-style light pole that exceeded their expectations.



Concept to Reality

CLERMONT-FERRANO, FRANCE





MAY MUSEUM - FREMONT, NEBRASKA

PARC GRAMONT - ROUEN, FRANCE



The Louis E. May Museum, built in 1874 as a mansion, wanted to recreate the nostalgic atmosphere of the property by replicating the original light poles. However, only photos and some pieces existed, making reproduction almost impossible. From these few pieces, we studied the details, created models and replicated the original pole to accommodate the architectural style of the historic building and surroundings.





Parc Gramont was in the midst of a redevelopment project. The city wanted lighting structures that people would recognize and associate with the park, all while appropriately lighting the playgrounds. However, the park was located adjacent to a large railway network that was distracting. We worked closely with the architect to produce two eye-catching structures reaching over 60 feet tall. The structures were designed to include easy accessibility to the pole interior, to contain a noise dampening system and to aid in vandalism reduction. The result – two unique lighting structures that create a lasting impression.

C2R

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