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## **Product:**

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Notes: Materials, descriptions, and other specifications subject to change without notification.



CODE	COATING
PNC	Process No Color
BRS	Brass
CRM	Chrome
GLV	Galvanized
ZN1	Zinc Bright
ZN2	Zinc Yellow
P_ _	Paint (add color #)

POWDER COAT STANDARD COLORS	
P29	Federal Yellow
P30	Automatic Green
P32	Clear Coat
P33	Gloss Black
P34	Flat Black
P35	Iron Gray
P36	New York State Green (forest)
P39	Bronze
P40	Silver
P45	Super Wet White
P59	Textured Black
P63	Mocha Brown
P71	Dark Green
P75	Fir Green
P76	Forest Green

**Note:**

Pelco can match your custom colors.

Please provide the following and contact Pelco for pricing.

- For custom powder: RAL number or paint chip.
- For wet paint: Federal Standard 595 paint code or paint chip.

Special setup and paint charge will apply.



## ASTRO-BRAC CABLE LENGTH Stellar, Atlas, Galaxy

Cable Length	Max Pole Diameter	Max Pole Dia w/ Ty-back
62"	7.0"	4.5"
84"	10.5"	7.6"
96"	12.4"	9.6"
110"	14.6"	11.8"
120"	16.2"	13.4"
132"	18.2"	15.3"
144"	20.1"	17.2"

Note:

### Circumference to Diameter Conversion

Circumference ÷ pi = Diameter

Example: (12" ÷ 3.14) = 3.82"

## TUBE LENGTH Standard & Tri-Bolt Signals

23"	1-section 12"
37"	2-section 12" & 5-section cluster
46"	3-section 12"
58"	4-section 12"
74"	5-section 12"

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## **SHIPMENT & DELIVERY**

Pelco is very diligent in selecting the most competent and economical carrier. However, Pelco will use the carrier of your choice if indicated on the face of your PO. See Shipping Notice, on page v of this catalog, for shipment specifics and freight claims.

## **RETURNED GOODS**

In order to expedite handling, written authorization must accompany all returned goods. Upon request, a Returned Merchandise Authorization (RMA) will be issued and must be used. Use this RMA as a packing list when returning a shipment. A restocking fee plus freight charges shall be assessed against the return of goods unless return of goods was due to an error of Pelco.

## **REQUESTS FOR CERTIFICATIONS**

Representative material test reports are available on request for most Pelco products. If your order contains materials that require lot or heat treat number traceability, or if the materials must be of domestic origin, those requirements must be clearly stated at the time your order is placed.

## **GENERAL WARRANTY**

All statements, technical information and recommendations contained in Pelco Product Brochures and Bulletins are based on tests Pelco believes to be reliable. However, the accuracy or completeness thereof is not guaranteed and the following is made in lieu of all warranties, expressed or implied.

## **LIMITED WARRANTY**

Pelco's only obligations shall be to replace such quantity of the product proven to be defective.

Repair or replacement of any product will be made at Pelco's facilities. The extent of repair or replacement is at Pelco's discretion. Transportation to and from Pelco's facilities is the responsibility of the buyer.

Pelco shall not be liable for injury, loss or damage direct or consequential arising out of the use of, or the inability to use the product. Before using, user shall determine the suitability of the product for his intended use, and assumes all risk and liability whatsoever in connection therewith. No statement or recommendation not contained herein shall have any effect unless in an agreement signed by the officers of Pelco Products Inc.

## **WARRANTY PERIOD**

Unless otherwise noted, standard product warranty is 12 months from date of shipment.

## **COPY OF SHIPMENT NOTICE INCLUDED WITH EACH SHIPMENT**

### **NOTICE SHIPMENTS MADE WITH FACTORY AS F.O.B. POINT**

CARRIER HAS ACCEPTED SHIPMENT IN GOOD CONDITION-  
LOST OR DAMAGED GOODS ARE THE CARRIER'S RESPONSIBILITY in all shipments of this type.

#### **PELCO'S Responsibility For This Shipment Has Now Ceased.**

CHECK YOUR SHIPMENT CAREFULLY WHEN DELIVERED to see that it is in good order and received complete. When packages check short or are in bad condition, have the Carrier's agent make notation of this fact in detail on the freight bill or express receipt and then require that he sign it.

LOST OR DAMAGED GOODS ARE THE CARRIER'S RESPONSIBILITY in all LTL (less than truckload) shipments. In TL (truckload) shipments, the Carrier is responsible for damage to exposed surfaces of the goods (top and ends) caused by collision with other vehicles or objects when the Carrier is negligent, and by loading other freight on or against Pelco goods. When the trailer itself shows evidence of fresh damage, call at once for inspection of the contents just as though it were an LTL shipment.

CONCEALED LOSS OR DAMAGE DISCOVERED AFTER DELIVERY of shipment must be reported to the delivering Carrier upon discovery, and in any event within 15 days after receipt. Hold goods, containers, and packing materials in exact condition as found for inspection by the Carrier. An inspector for the Carrier should call within 48 hours. If nothing is heard in that time, notify them by registered mail and get a receipt. The Carrier will issue an inspection report and give you a copy which must be used to support your claim.

FAILURE TO COMPLY WITH ANY OF THE FOREGOING REGULATIONS IS REGARDED AS INDICATING COMPLETE DELIVERY OF FREIGHT IN GOOD CONDITION.

Make Your Claim Promptly  
Carrier Will Not Consider a Claim Unless Presented Within 9 Months After Receipt of Shipment.

#### **IMPORTANT!**

DO NOT DEDUCT THE AMOUNT OF LOSS OR DAMAGE from Pelco invoice while awaiting adjustment of a claim, as we can not guarantee safe delivery for actions beyond our control.

Please do not return goods to Pelco or instruct Carriers to return goods without first securing written authorization and shipping instructions.

### **SHIPMENTS MADE WITH DESTINATION AS F.O.B. POINT**

-CARRIER HAS ACCEPTED SHIPMENT IN GOOD CONDITION-

CHECK YOUR SHIPMENT CAREFULLY WHEN DELIVERED to see that it is in good order and received complete.

When packages check short or are in damaged condition, have the carriers agent make notation of this fact on the freight bill or express receipt, and then require that he sign it.

Check your shipment immediately to make sure the contents agree with the Pelco packing list enclosed and to determine if any damage has occurred during transit.

Any shortages and or concealed damages MUST be reported to Pelco within 10 DAYS.

FAILURE TO COMPLY WITH THE FOREGOING IS REGARDED AS AN INDICATION THAT YOUR SHIPMENT HAS ARRIVED IN SATISFACTORY CONDITION AND THAT IT IS COMPLETE AS SHOWN ON OUR PACKING LIST.

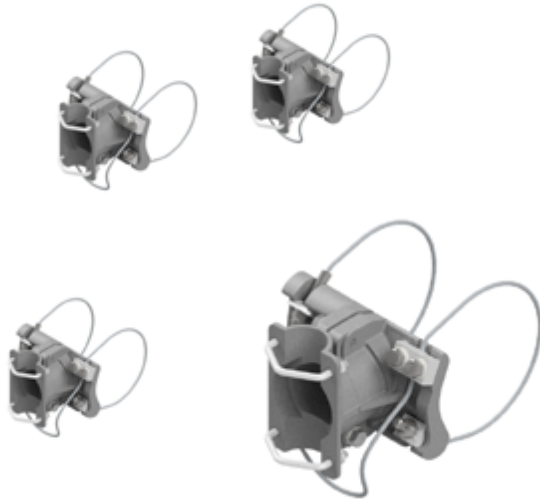
Please do not return damaged goods to Pelco without first securing authorization and shipping instructions.

Pelco will make every effort possible to effect prompt correction of any short or damaged goods when claims are made within these guidelines.



320 W. 18th  
Edmond, OK 73013  
(405)340-3434 FAX:(405)340-3435

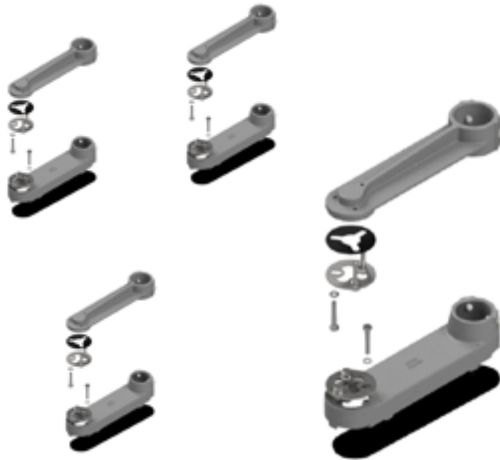




## Astro-Brac Stellar Clamp Kit Assy, Galvanized Cable Mount, Alum Qty of (4) each AS-3009's

SP-1011-TX -  -   
 Cable Length      Coating  
 See Table      PNC=Process No Color  
                          P\_\_=Paint

Cable Length	Max Pole Dia	Pole Dia w/ Ty-back
62"	7.0"	4.5"
84"	10.5"	7.6"
96"	12.4"	9.6"
110"	14.6"	11.8"
120"	16.2"	13.4"
132"	18.2"	15.3"
144"	20.1"	17.2"
220"	32.2"	29.3"
280"	35.0"	35.0"



## Astro-Brac Arm Assy, Upper & Lower Kit, Alum Qty of (4) each AB-4005's

SP-1008-TX -   
 Coating  
 PNC=Process No Color  
 P\_\_=Paint

## Gusseted Tube w/ PVC Insert, Alum Qty of (4) each AB-2003's

SP-1007-TX -  -   
 Tube Length      Coating  
 See Table      PNC=Process No Color  
                          P\_\_=Paint

Length	Signal
23"	1-section 12"
37"	2-section 12" & 5-section cluster
46"	3-section 12"
58"	4-section 12"
74"	5-section 12"

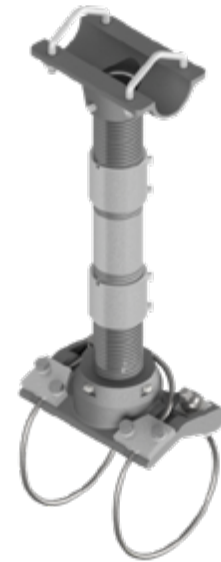
- Note: 1. All assemblies are supplied standard with stainless steel fasteners and slotted washers where applicable.  
 2. See page iii for cable length pole diameters and tube lengths.  
 3. See page ii for available paint colors.



## Astro-Brac Kit Assy, for Adjustable Height Wind Dampner Galvanized Cable Mount, Alum



SP-1049-TX -  -   
 See Table      PNC=Process No Color  
                          P\_\_=Paint



Configuration for  
17.63"-19.38" Height Range  
(See table below)

Cable Length	Max Pole Dia	Pole Dia w/ Ty-back
62"	7.0"	4.5"
84"	10.5"	7.6"
96"	12.4"	9.6"
110"	14.6"	11.8"
120"	16.2"	13.4"
132"	18.2"	15.3"
144"	20.1"	17.2"
220"	32.2"	29.3"
280"	35.0"	35.0"

Note:  
Adjustable heights can be achieved with the assembly of components as noted in table.

Height Range	SE-0346 Coupling	SE-0309-03 3" All Thread	SE-0309-04 4" All Thread	SE-0436-05 5" Nipple	SE-0436-06 6" Nipple
6.13"-6.88"	-	1	-	-	-
7.13"-7.88"	-	-	1	-	-
8.13"-8.88"	-	-	-	1	-
9.13"-9.88"	-	-	-	-	1
9.88"-11.13"	1	2	-	-	-
11.88"-13.13"	1	-	2	-	-
13.88"-15.13"	1	-	-	2	-
15.88"-17.13"	1	-	-	-	2
17.63"-19.38"	2	-	2	1	-
18.63"-20.38"	2	-	1	2	-
19.63"-21.38"	2	-	1	1	1
20.63"-22.38"	2	-	-	2	1
21.63"-23.38"	2	-	-	1	2

Note: 1. All assemblies are supplied standard with stainless steel fasteners and slotted washers where applicable.  
 2. See page ii for available paint colors.



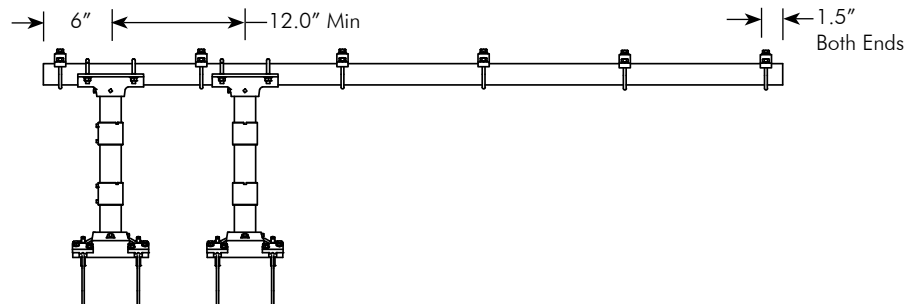
## Astro-Brac Mounting Bracket Assy, for Adjustable Height Wind Dampner Galvanized Cable Mount, Alum



SP-1050-TX -  -   
 Cable Length      Coating  
 See Table      PNC=Process No Color  
                          P\_\_=Paint

See SP-1049-TX on page 2  
for height range variatons

Cable Length	Max Pole Dia	Pole Dia w/ Ty-back
62"	7.0"	4.5"
84"	10.5"	7.6"
96"	12.4"	9.6"
110"	14.6"	11.8"
120"	16.2"	13.4"
132"	18.2"	15.3"
144"	20.1"	17.2"
220"	32.2"	29.3"
280"	35.0"	35.0"



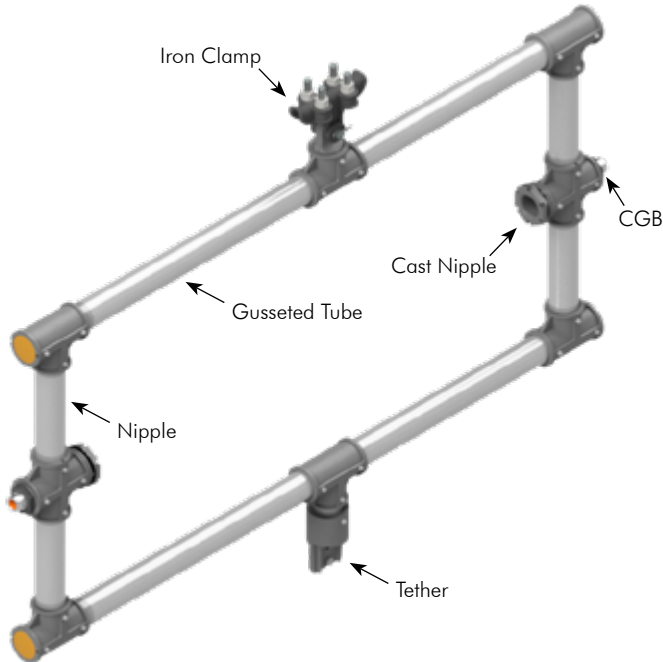
Note: 1. All assemblies are supplied standard with stainless steel fasteners and slotted washers where applicable.  
 2. See page ii for available paint colors.



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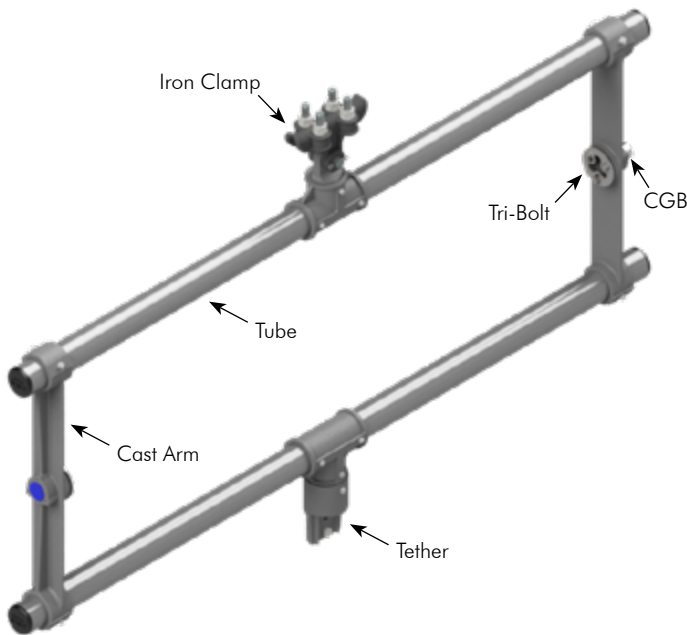




**Span Wire Horizontal Mount**  
Iron Clamp, Cast Nipples & Alum Nipples  
w/ (2) 3/4" CGB's & Tether  
for 12" Signals, Alum

SP-3038-TX -  -

Signal Section	Coating
3=50" Tube	PNC=Process No Color
4=64" Tube	P__=Paint
5=78" Tube	



**Span Wire Horizontal Mount,**  
Iron Clamp, Tri-Bolt & Alum Cast Arms  
w/ (1) 3/4" CGB & Tether  
for 12" Signals, Alum

SP-3058-TX -  -

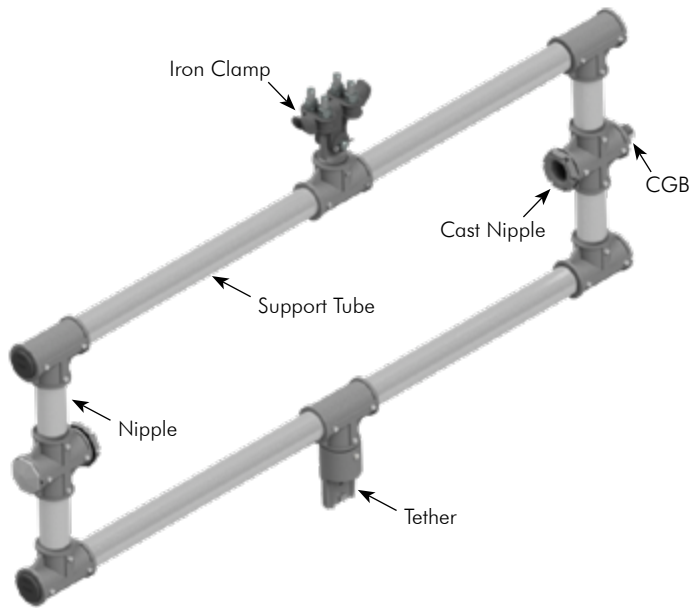
Signal Section	Coating
2=37" Tube	PNC=Process No Color
3=51" Tube	P__=Paint
4=65" Tube	
5=79" Tube	

Note: 1. All assemblies are supplied standard with stainless steel fasteners and slotted washers where applicable.  
2. See page ii for available paint colors.



# Free-Swinging

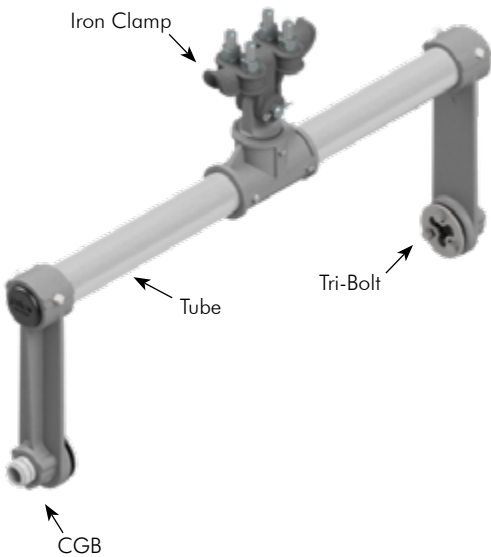
## Span Wire Horizontal Mount, Iron Clamp, Cast Nipple, Double Set Screws w/ (1) 3/4" CGB & Tether for 12" Signals, Alum



Signal Section	-	Coating
SP-2001-TX - <input type="text"/>	-	<input type="text"/>
3=46.5" Tube		PNC=Process No Color
4=60" Tube		P_ _=Paint
5=74" Tube		

Note: For used with Eagle Poly & McCain 12" Signal.

## Span Wire Horizontal Mount Iron Clamp, Tri-Bolt, w/ (1) 1" CGB for 12" Signals, Alum



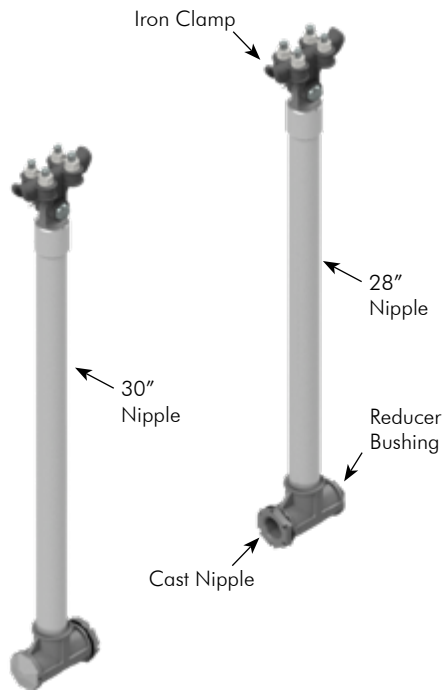
Signal Section	-	Coating
SP-1033-TX - <input type="text"/>	-	<input type="text"/>
3=46" Tube		PNC=Process No Color
4=58" Tube		P_ _=Paint
5=74" Tube		

Note: 1. All assemblies are supplied standard with stainless steel fasteners and slotted washers where applicable.  
2. See page ii for available paint colors.



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## Span Wire Hanger Assy, 2-Point Mounting System Iron Clamp, Cast Nipple, Alum

SP-1001-TX -  Coating  
PNC=Process No Color  
P\_\_=Paint

Note: 1. All assemblies are supplied standard with stainless steel fasteners and slotted washers where applicable.  
2. See page ii for available paint colors.



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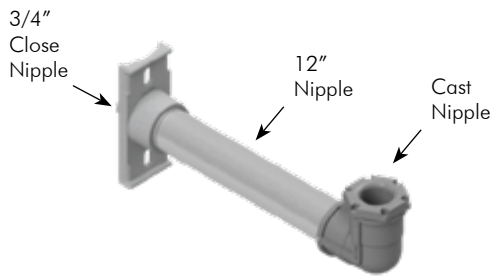
### Side-of-Pole Assy, 1-Way Upper & Lower w/ Universal Hubs & 12" Nipples, Alum

SP-3004-TX -

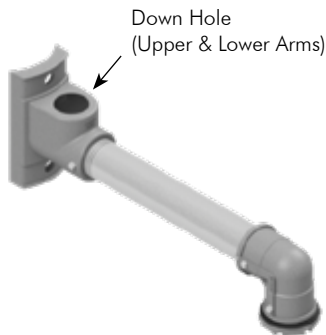
Coating

PNC=Process No Color

P\_\_=Paint



### Side-of-Pole Assy, 1-Way Upper & Lower w/ Extended Hubs w/ Down Holes & 12" Nipples, Alum

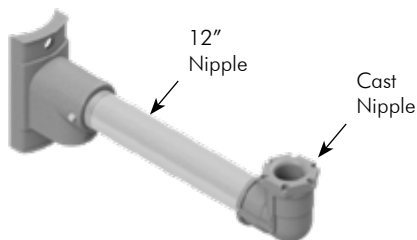


SP-3009-TX -

Coating

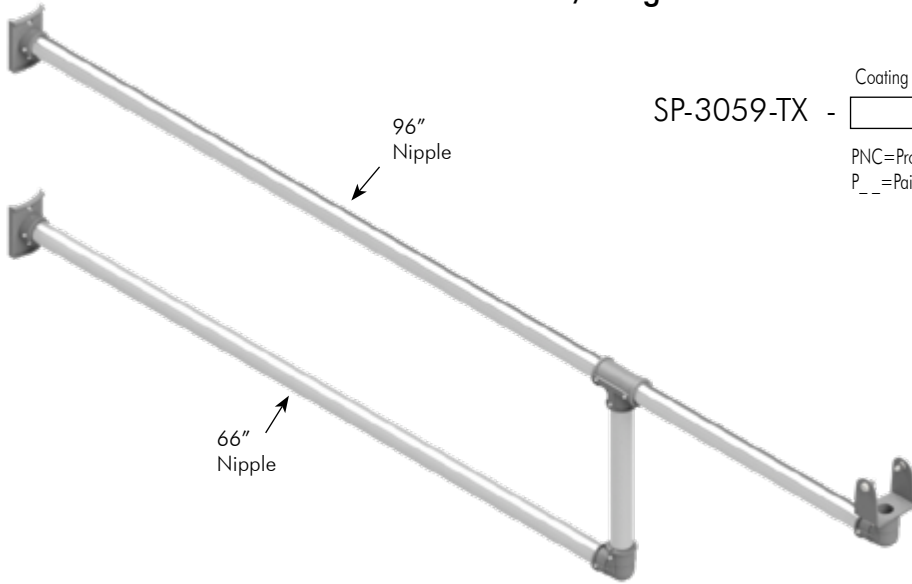
PNC=Process No Color

P\_\_=Paint



Note: 1. All assemblies are supplied standard with stainless steel fasteners and slotted washers where applicable.  
2. See page ii for available paint colors.

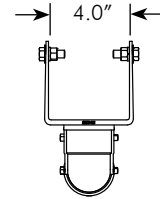
## Side-of-Pole Assy, Cantilever Camera Mount w/ Large Pole Hubs & 8' Extension, Alum



SP-3059-TX -

Coating

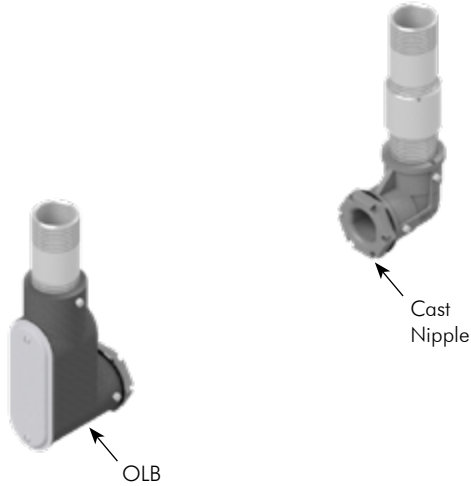
PNC=Process No Color  
P\_\_=Paint



Note: 1. All assemblies are supplied standard with stainless steel fasteners and slotted washers where applicable.  
2. See page ii for available paint colors.

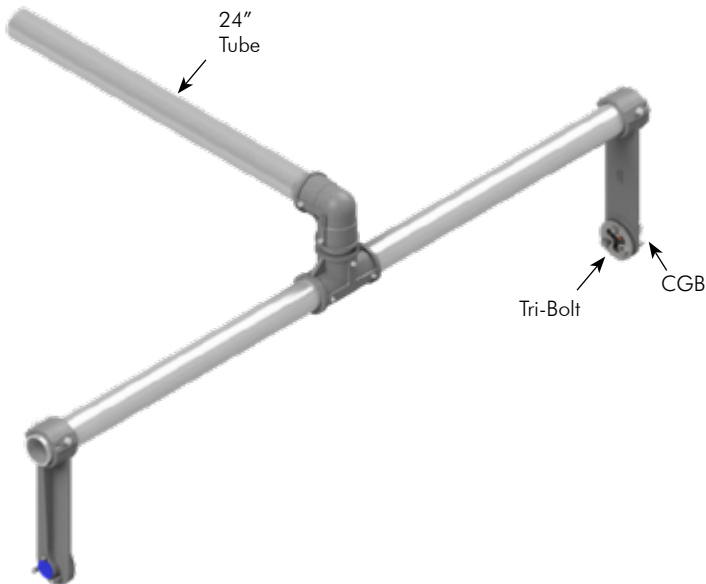


## Horizontal Mast Arm Mount Assy, 1-Way w/ OLB, Alum



SP-3074-TX -  Coating  
 PNC=Process No Color  
 P\_\_=Paint

## Mast Arm Horizontal Mount Assy, w/ 24" Support Tube & 3/4" CGB, Alum



SP-3011-TX -  Signal Section -  Coating  
 3=46" Tube PNC=Process No Color  
 4=60" Tube P\_\_=Paint  
 5=74" Tube

Note: 1. All assemblies are supplied standard with stainless steel fasteners and slotted washers where applicable.  
 2. See page ii for available paint colors.





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## Square Pedestal Base Assy, 4"-8NPT, Aluminum w/ Door

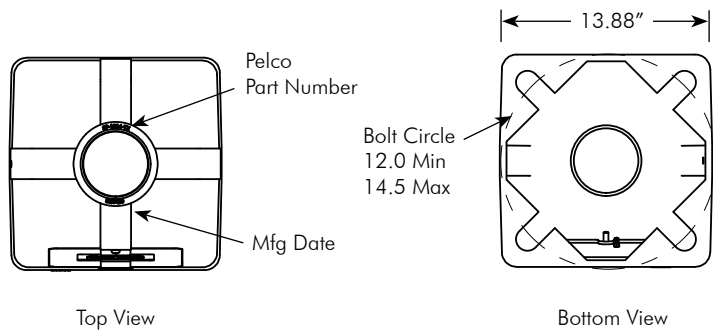
SP-1014-TX - 

Door

 - 

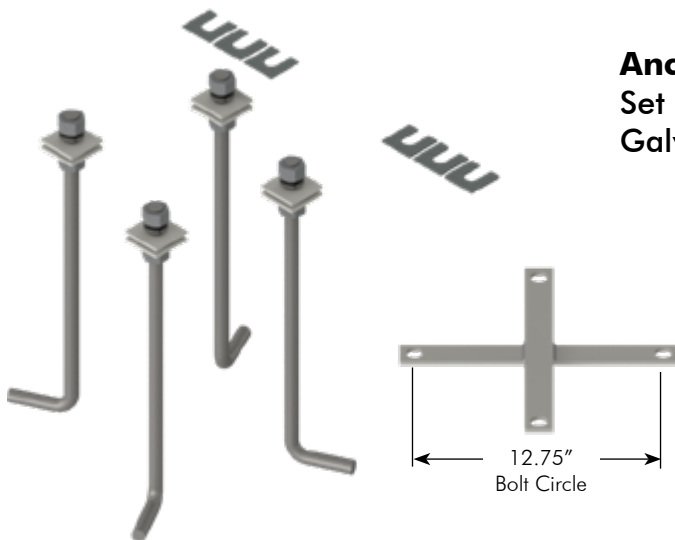
Coating

Blank=Plastic      PNC=Process No Color  
AD=Aluminum      P\_\_=Paint



Notes:

1. Meets ASSHTO and MASH Standard Specifications and accepted by FHWA for Federal Aid Projects.
2. Each base supplied with laminated tag which includes the Pelco name, Pelco part number, Texas requisition number, date, and destination.
3. To meet TDOT publication DMS-11140, base must be ordered with plastic door.



## Anchor Bolt Kit, 3/4"-10NC x 18", Set of (4) w/ Shims & Template, Galvanized

SP-1015-TX-GLV

Note:

1. Each kit supplied with sealed tag including the Pelco name, Pelco part number, Texas requisition number, date, and destination.

Note: 1. See page ii for available paint colors.

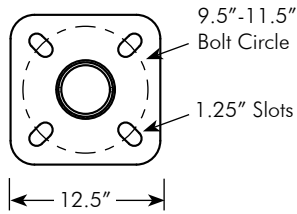


# Poles & Bases

## Pedestrian Pole, 4" Sch 40, 12-1/2" Baseplate w/ 9-1/2 to 11-1/2" BC, Steel, Galv



SP-1047-TX -	Length	-	Coating
	<input type="text"/>		<input type="text"/>
	-2=2'-0"		GLV=Galvanize
	-3=3'-0"		
	-5=5'-0"		
	-13=13'-0"		
	-14=14'-0"		
	-15=15'-0"		
	-16=16'-0"		
	-18=18'-0"		
	-21=21'-0"		



Note: 1. See page ii for available paint colors.



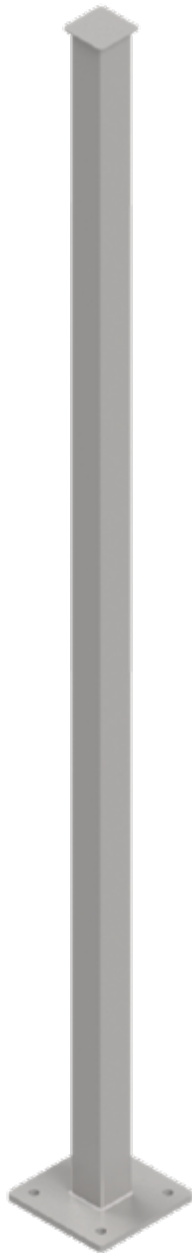
TEXAS

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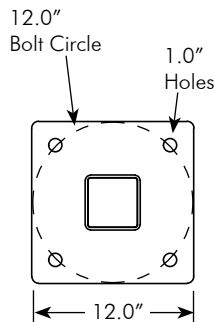
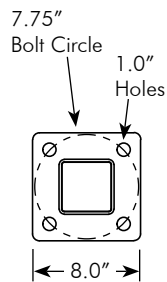
**Utility Service Pole, 4" Square,  
8" Baseplate w/ 7-3/4" BC,  
Steel, Galv**

SP-1023-TX -  Length -  Coating  
 -20=20'-0" GLV=Galvanize  
 -21=21'-0"



**Utility Service Pole, 4" Square,  
12" Baseplate w/ 12" BC,  
Steel, Galv**

SP-1054-TX -  Length -  Coating  
 -15=15'-0" GLV=Galvanize



Note: 1. See page ii for available paint colors.



## Ornamental Pole Crown, Alum

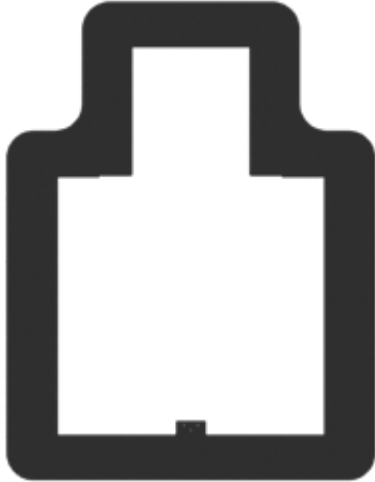
SP-3027-TX -	<input type="text"/>	-	<input type="text"/>	-	<input type="text"/>
	Pole Size		Trim Color		Coating
	-6.25=5.19"-6.19"		T17=Platinum		PNC=Process No Color
	-7.25=6.19"-7.19"		Aluminum		P_=_Paint
	-8.25=7.19"-8.19"				
	-9.25=8.19"-9.19"				
	-10.25=9.20"-10.44"				
	-11.25=10.45"-11.69"				
	-12.25=11.70"-12.56"				

Trim Color:  
P17 Platinum Aluminum

Note: 1. All assemblies are supplied standard with stainless steel fasteners.  
2. See page ii for available paint colors.



## Backplate w/ Hardware, Flat ABS, 5-Sec Cluster for 12" Signals, 16" CTC For Eagle SA Signals



16.0"  
CTC

SP-3042-TX-PNC

Note: Supplied with BK-0108-SS Hardware Kit consisting of (12) each #8 x 1/2" sheet metal screws and rectangular washers.

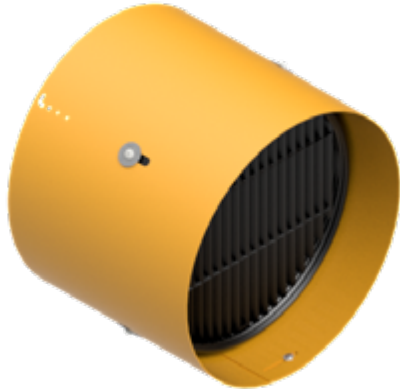


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## GPL, Geometrically Programmed Louver, For 12" Signal



SP-1010-TX - 

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-07=7°      PNC=Process No Color  
-09=9°      P\_\_=Paint

Note: Supplied with Universal, Safetran, & Eagle Poly signal mounting clips.

TEXAS



Note: 1. All assemblies are supplied standard with stainless steel fasteners.  
2. See page ii for available paint colors.





## Span Wire & Astro-Brac Support Kit, For 5-Sec Cluster, 16" CTC, Alum



SP-3041-TX -  Coating  
 PNC=Process No Color  
 P\_ =Paint

Note: Kit includes all components to configure for Astro-Brac or Span Wire Mount

Configuration for Span Wire mount



Configuration for Astro-Brac mount

Note: 1. All assemblies are supplied standard with stainless steel fasteners and slotted washers where applicable.  
 2. See page ii for available paint colors.

