

# RADIAL WAVE

Aluminum Shade  
with Glass and Guard Options

Catalog #:

Project:

Type:

Date:

Notes:

### Electrical

- 120V input (277V available in arm and post option only)
- Integrated power supply allows the fixture to be connected directly into line voltage
- Pre-wired and ready for install
- LED is dimmable with Incandescent/Triac dimmers

### Mounting

- 1/2" or 3/4" IP for arms. Flush mount, stems and post available only in 1/2"
- 9' Pendant cord available in black or white cord (includes 5" canopy with the same finish as the shade)

### Finishes

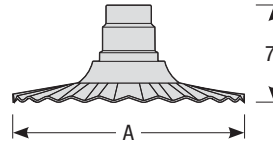
- Shade and mounting finish options
- Available in 21 standard and 2 specialty finishes with optional coastal coating to protect finish in coastal environments (add "-C" to the finish)
- Inner shade is painted the same finish as shade
- Consult factory for custom finish options

### Optional Accessories

- Glass, Cast Guard or Wire Cage options available,

### Listing

UL listed to US and Canadian standards for wet locations



	A
RW16	16"
RW18	18"

### Radial Wave Order Matrix (Example: RW18MBK-CGG-2)

Diameter	Lamp / LED	Finish	Coastal Coating Option	Accessories	Mounting Type
<b>RW16</b> (16")	<b>M</b> (Medium Base, 100W max.)	<b>ABL</b> Aegean Blue	(blank) (No coating)	(blank) (No accessories)	<b>-2</b> (1/2" IP)
<b>RW18</b> (18")	<b>GU2413<sup>1</sup></b> (13W GU24 / 2700K)	<b>BB</b> (Burnished Bronze)	<b>-C</b> (Coating)	<b>-CG</b> (Clear Glass)	<b>-3</b> (3/4" IP)
	<b>GU2418<sup>1</sup></b> (18W GU24 / 2700K)	<b>BK</b> (Gloss Black)		<b>-FG</b> (Frosted Glass)	<b>-B</b> (Black Cord)
	<b>GU2426<sup>1</sup></b> (26W GU24 / 2700K)	<b>BLU</b> (Blue)		<b>-CGG</b> (Clear Glass w/ Cast Guard)	<b>-FGG</b> (Frosted Glass w/ Cast Guard)
	<b>GU2432<sup>1,2</sup></b> (32W GU24 / 2700K)	<b>DVG</b> (Dove Gray)		<b>-CGWC</b> (Clear Glass w/ Wire Cage)	<b>-W</b> (White Cord)
	<b>GU2442<sup>1,2</sup></b> (42W GU24 / 2700K)	<b>FLG</b> (Flannel Gray)		<b>-FGWC</b> (Frosted Glass w/ Wire Cage)	<b>-F</b> (Flush Mount)
	<b>LED1227<sup>1,3,4</sup></b> (12W LED / 2700K / 90 CRI / 844lm)	<b>GA</b> (Galvanized)			
	<b>LED1230<sup>1,3,4</sup></b> (12W LED / 3000K / 90 CRI / 861lm)	<b>LG</b> (Lime Green)			
	<b>LED1235<sup>1,3,4</sup></b> (12W LED / 3500K / 90 CRI / 872lm)	<b>MB</b> (Matte Black)			
	<b>LED1240<sup>1,3,4</sup></b> (12W LED / 4000K / 90 CRI / 889lm)	<b>MBL</b> (Midnight Blue)			
	<b>LED1827<sup>1,3,4</sup></b> (18W LED / 2700K / 90 CRI / 1265lm)	<b>PNA</b> (Painted Natural Aluminum)			
	<b>LED1830<sup>1,3,4</sup></b> (18W LED / 3000K / 90 CRI / 1288lm)	<b>PNC</b> (Painted Natural Copper)			
	<b>LED1835<sup>1,3,4</sup></b> (18W LED / 3500K / 90 CRI / 1311lm)	<b>RD</b> (Red)			
	<b>LED1840<sup>1,3,4</sup></b> (18W LED / 4000K / 90 CRI / 1334lm)	<b>SGR</b> (Sage Green)			
		<b>SGW</b> (Semi Gloss White)			
		<b>SND</b> (Sand)			
		<b>SS</b> (Satin Silver)			
		<b>TBZ</b> (Textured Bronze)			
		<b>TGP</b> (Textured Graphite)			
		<b>TNG</b> (Tangerine)			
		<b>TTL</b> (Tahitian Teal)			
		<b>WT</b> (Gloss White)			
		<b>YEL</b> (Yellow)			

1. Lamps must be specified, and are not included in shade cost
2. Not for use in glass/cast guard/wire cage
3. Glass enclosure must be specified
4. Lumen are raw LED value

### KEY: Standard Finishes

<b>ABL</b> (Aegean Blue)	<b>LG</b> (Lime Green)	<b>SGR</b> (Sage Green)
<b>BB</b> (Burnished Bronze)	<b>MB</b> (Matte Black)	<b>SGW</b> (Semi Gloss White)
<b>BK</b> (Gloss Black)	<b>MBL</b> (Midnight Blue)	<b>SND</b> (Sand)
<b>BLU</b> (Blue)	<b>PNA</b> (Painted Natural Aluminum)	<b>SS</b> (Satin Silver)
<b>DVG</b> (Dove Gray)	<b>PNC</b> (Painted Natural Copper)	<b>TBZ</b> (Textured Bronze)
<b>FLG</b> (Flannel Gray)	<b>RD</b> (Red)	<b>TGP</b> (Textured Graphite)

### Specialty Finishes

<b>GA</b> (Galvanized)
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<b>TNG</b> (Tangerine)	<b>TTL</b> (Tahitian Teal)
<b>WT</b> (Gloss White)	<b>YEL</b> (Yellow)

Spec-00036 Revised 05/07/2020

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Aluminum Shade  
with Glass and Guard Options

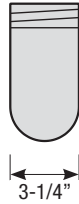
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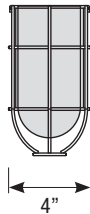
## Glass Enclosure

- Glass is available in clear (-CG) and frosted (-FG)



## Cast Guard with Glass Enclosure

- Cast guard can be specified in all standard and specialized finishes, and will match shade finish unless otherwise specified (Note: For galvanized shade finishes, cast guard is unfinished Raw Aluminum)
- Glass is available in clear (-CGG) and frosted (-FGG)



## Wire Cage with Glass Enclosure

- Wire cage can be specified in all standard and specialized finishes, and will match shade finish unless otherwise specified (Note: For galvanized shade finishes, wire cage is finished in Painted Natural Aluminum)
- Glass is available in clear (-CGWC) and frosted (-FGWC)

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## Arm Mount Order Matrix (Example: 2SL23BK)

Pipe	Arm Type	Finish	Coastal Coating Option	Input Voltage
2 (1/2" IP)	<b>SL23</b> (Small Loop - 23")	<b>ABL</b> (Aegean Blue)	(blank) (No coating)	(blank) (120V)
3 (3/4" IP)	<b>SL30</b> (Small Loop - 30")	<b>BB</b> (Burnished Bronze)	<b>-C</b> (Coating)	<b>-27</b> (277V)
	<b>LL23</b> (Large Loop - 23")	<b>BK</b> (Gloss Black)		
	<b>LL30</b> (Large Loop - 30")	<b>BLU</b> (Blue)		
	<b>LC18</b> (Curve Arm - 18")	<b>DVG</b> (Dove Gray)		
	<b>LC24</b> (Curve Arm - 24")	<b>FLG</b> (Flannel Gray)		
	<b>LC30</b> (Curve Arm - 30")	<b>GA</b> (Galvanized)		
	<b>LM18</b> (Miter Arm - 18")	<b>LG</b> (Lime Green)		
	<b>LM24</b> (Miter Arm - 24")	<b>MB</b> (Matte Black)		
	<b>LM30</b> (Miter Arm - 30")	<b>MBL</b> (Midnight Blue)		
	<b>SA18</b> (Sign Arm - 18")	<b>PNA</b> (Painted Natural Aluminum)		
	<b>SA23</b> (Sign Arm - 23")	<b>PNC</b> (Painted Natural Copper)		
	<b>LSA23</b> (Large Loop Sign Arm - 23")	<b>RD</b> (Red)		
	<b>LSA30</b> (Large Loop Sign Arm - 30")	<b>SGR</b> (Sage Green)		
	<b>A6</b> (Straight Arm - 6")	<b>SGW</b> (Semi Gloss White)		
	<b>A12</b> (Straight Arm - 12")	<b>SND</b> (Sand)		
	<b>A18</b> (Straight Arm - 18")	<b>SS</b> (Satin Silver)		
	<b>A24</b> (Straight Arm - 24")	<b>TBZ</b> (Textured Bronze)		
	<b>A30</b> (Straight Arm - 30")	<b>TGP</b> (Textured Graphite)		
	<b>MA18</b> (Modern Arm - 18")	<b>TNG</b> (Tangerine)		
	<b>MA24</b> (Modern Arm - 24")	<b>TTL</b> (Tahitian Teal)		
	<b>MA30</b> (Modern Arm - 30")	<b>WT</b> (Gloss White)		
		<b>YEL</b> (Yellow)		

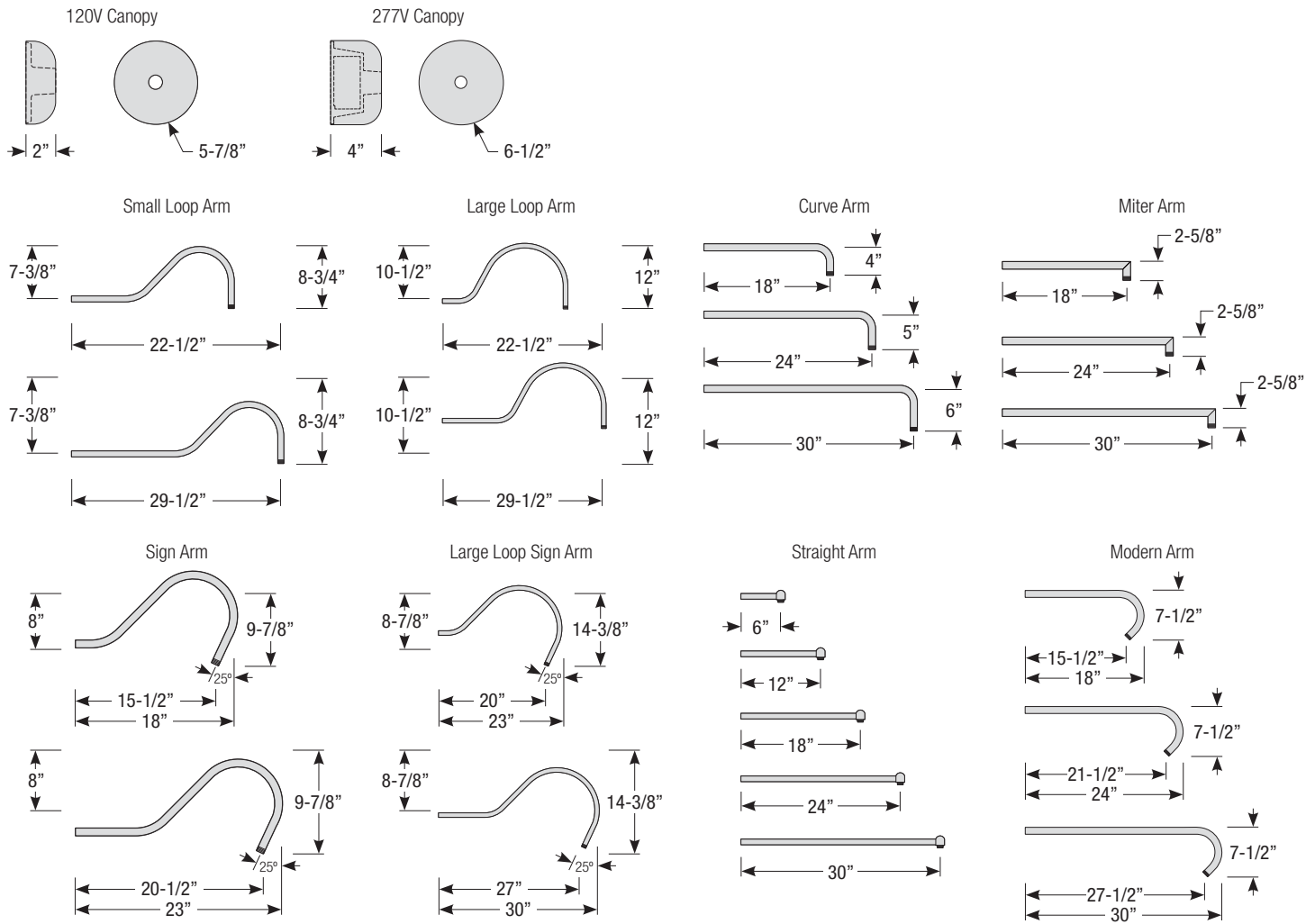
### Standard Finishes

- ABL** (Aegean Blue)
- BB** (Burnished Bronze)
- BK** (Gloss Black)
- BLU** (Blue)
- DVG** (Dove Gray)
- FLG** (Flannel Gray)
- LG** (Lime Green)
- MB** (Matte Black)
- MBL** (Midnight Blue)
- PNA** (Painted Natural Aluminum)
- PNC** (Painted Natural Copper)
- RD** (Red)
- SGR** (Sage Green)
- SGW** (Semi Gloss White)
- SND** (Sand)
- SS** (Satin Silver)
- TBZ** (Textured Bronze)
- TGP** (Textured Graphite)
- TNG** (Tangerine)
- TTL** (Tahitian Teal)
- WT** (Gloss White)
- YEL** (Yellow)

### Specialty Finishes

- GA** (Galvanized)

Note: All arm mounts include canopy



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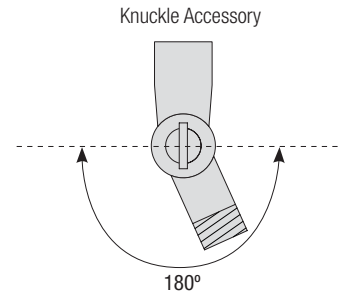
Notes:

## Knuckle Accessory Order Matrix (Example: 2KNLBK)

Pipe	Finish	Finish	Coastal Coating Option
2 (1/2" IP)	<b>KNL</b> (Adjustable 180° Knuckle for Arm Mounts)	<b>ABL</b> (Aegean Blue)	(blank) (No coating)
3 (3/4" IP)		<b>BB</b> (Burnished Bronze) <b>BK</b> (Gloss Black) <b>BLU</b> (Blue) <b>DVG</b> (Dove Gray) <b>FLG</b> (Flannel Gray) <b>GA</b> (Galvanized) <b>LG</b> (Lime Green) <b>MB</b> (Matte Black) <b>MBL</b> (Midnight Blue) <b>PNA</b> (Painted Natural Aluminum) <b>PNC</b> (Painted Natural Copper) <b>RD</b> (Red) <b>SGR</b> (Sage Green) <b>SGW</b> (Semi Gloss White) <b>SND</b> (Sand) <b>SS</b> (Satin Silver) <b>TBZ</b> (Textured Bronze) <b>TGP</b> (Textured Graphite) <b>TNG</b> (Tangerine) <b>TTL</b> (Tahitian Teal) <b>WT</b> (Gloss White) <b>YEL</b> (Yellow)	<b>-C</b> (Coating)

### Description

Adjustable knuckle for arm mounts that allow luminaire to be rotated up to 180°.



### KEY: Standard Finishes

<b>ABL</b> (Aegean Blue)	<b>LG</b> (Lime Green)	<b>SGR</b> (Sage Green)
<b>BB</b> (Burnished Bronze)	<b>MB</b> (Matte Black)	<b>SGW</b> (Semi Gloss White)
<b>BK</b> (Gloss Black)	<b>MBL</b> (Midnight Blue)	<b>SND</b> (Sand)
<b>BLU</b> (Blue)	<b>PNA</b> (Painted Natural Aluminum)	<b>SS</b> (Satin Silver)
<b>DVG</b> (Dove Gray)	<b>PNC</b> (Painted Natural Copper)	<b>TBZ</b> (Textured Bronze)
<b>FLG</b> (Flannel Gray)	<b>RD</b> (Red)	<b>TGP</b> (Textured Graphite)

### Specialty Finishes

<b>TNG</b> (Tangerine)	<b>GA</b> (Galvanized)
<b>TTL</b> (Tahitian Teal)	
<b>WT</b> (Gloss White)	
<b>YEL</b> (Yellow)	

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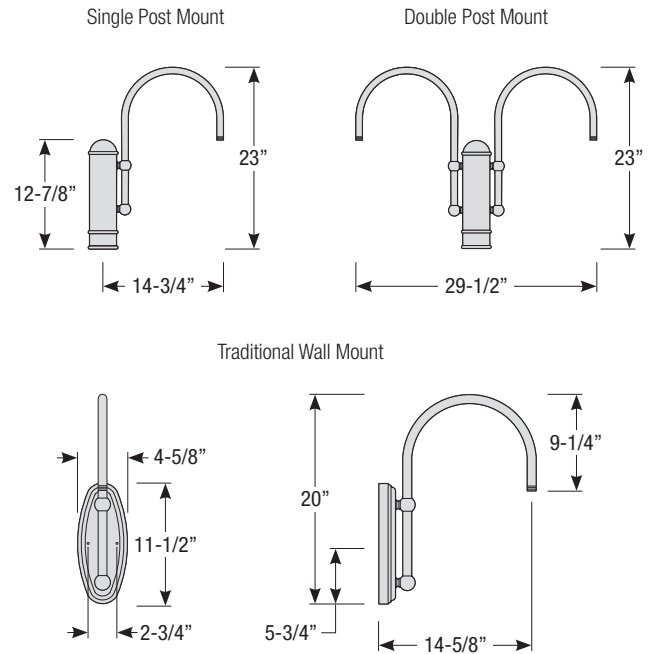
Type:

Notes:

### Post / Wall Mount Order Matrix (Example: 2W1BK)

Pipe	Mount Type	Finish	Input Voltage
2 (1/2" IP)	<b>P1</b> (Single Post Mount) <b>P2</b> (Double Post Mount) <b>W1</b> (Traditional Wall Mount)	<b>ABL</b> (Aegean Blue)	(blank) (120V)
		<b>BB</b> (Burnished Bronze)	-27 <sup>s</sup> (277V)
		<b>BK</b> (Gloss Black)	
		<b>BLU</b> (Blue)	
		<b>DVG</b> (Dove Gray)	
		<b>FLG</b> (Flannel Gray)	
		<b>GA</b> (Galvanized)	
		<b>LG</b> (Lime Green)	
		<b>MB</b> (Matte Black)	
		<b>MBL</b> (Midnight Blue)	
		<b>PNA</b> (Painted Natural Aluminum)	
		<b>PNC</b> (Painted Natural Copper)	
		<b>RD</b> (Red)	
<b>SGR</b> (Sage Green)			
<b>SGW</b> (Semi Gloss White)			
<b>SND</b> (Sand)			
<b>SS</b> (Satin Silver)			
<b>TBZ</b> (Textured Bronze)			
<b>TGP</b> (Textured Graphite)			
<b>TNG</b> (Tangerine)			
<b>TTL</b> (Tahitian Teal)			
<b>WT</b> (Gloss White)			
<b>YEL</b> (Yellow)			

5. Post mount only



### Post Type Order Matrix (Example: P8683-96BK)

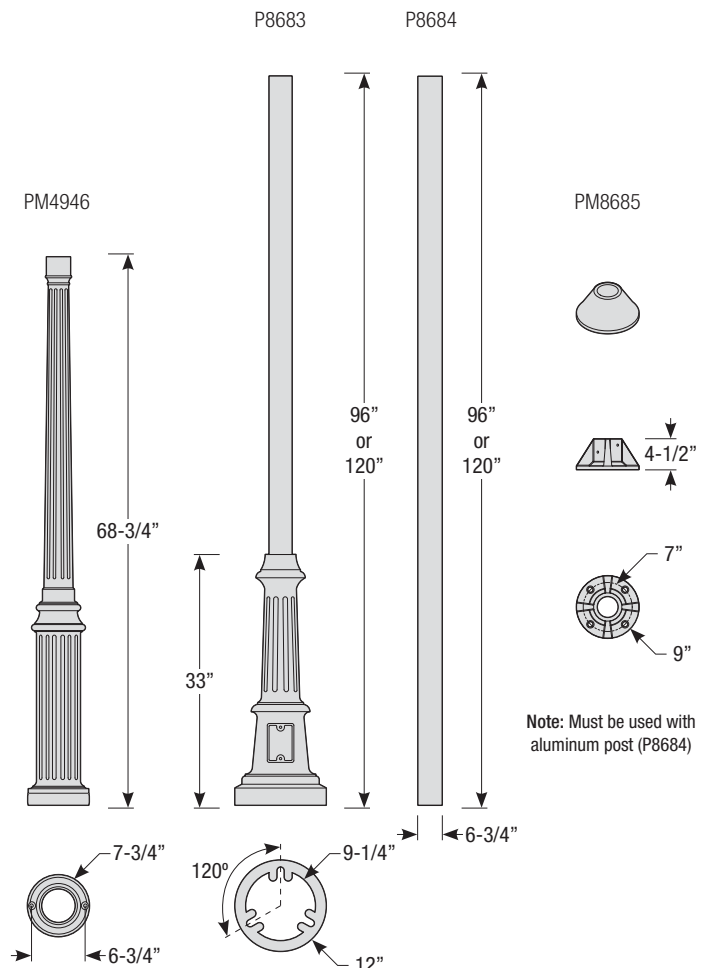
Post Type	Finish
<b>PM4946</b> (Cast Aluminum Post)	<b>ABL</b> (Aegean Blue)
<b>P8683-96</b> (Cast Aluminum Base w/ 96" Aluminum Post)	<b>BB</b> (Burnished Bronze)
<b>P8683-120</b> (Cast Aluminum Base w/ 120" Aluminum Post)	<b>BK</b> (Gloss Black)
<b>P8684-96</b> (96" Straight Aluminum Post)	<b>BLU</b> (Blue)
<b>P8684-120</b> (120" Straight Aluminum Post)	<b>DVG</b> (Dove Gray)
<b>PM8685</b> (Cast Aluminum Pier Mount - must be used with straight aluminum post, P8684)	<b>FLG</b> (Flannel Gray)
	<b>GA</b> (Galvanized)
	<b>LG</b> (Lime Green)
	<b>MB</b> (Matte Black)
	<b>MBL</b> (Midnight Blue)
	<b>PNA</b> (Painted Natural Aluminum)
	<b>PNC</b> (Painted Natural Copper)
	<b>RD</b> (Red)
	<b>SGR</b> (Sage Green)
	<b>SGW</b> (Semi Gloss White)
	<b>SND</b> (Sand)
	<b>SS</b> (Satin Silver)
	<b>TBZ</b> (Textured Bronze)
	<b>TGP</b> (Textured Graphite)
	<b>TNG</b> (Tangerine)
	<b>TTL</b> (Tahitian Teal)
	<b>WT</b> (Gloss White)
	<b>YEL</b> (Yellow)

### Standard Finishes

<b>ABL</b> (Aegean Blue)	<b>RD</b> (Red)
<b>BB</b> (Burnished Bronze)	<b>SGR</b> (Sage Green)
<b>BK</b> (Gloss Black)	<b>SGW</b> (Semi Gloss White)
<b>BLU</b> (Blue)	<b>SND</b> (Sand)
<b>DVG</b> (Dove Gray)	<b>SS</b> (Satin Silver)
<b>FLG</b> (Flannel Gray)	<b>TBZ</b> (Textured Bronze)
<b>LG</b> (Lime Green)	<b>TGP</b> (Textured Graphite)
<b>MB</b> (Matte Black)	<b>TNG</b> (Tangerine)
<b>MBL</b> (Midnight Blue)	<b>TTL</b> (Tahitian Teal)
<b>PNA</b> (Painted Natural Aluminum)	<b>WT</b> (Gloss White)
<b>PNC</b> (Painted Natural Copper)	<b>YEL</b> (Yellow)

### Specialty Finishes

<b>GA</b> (Galvanized)
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Note: Must be used with aluminum post (P8684)

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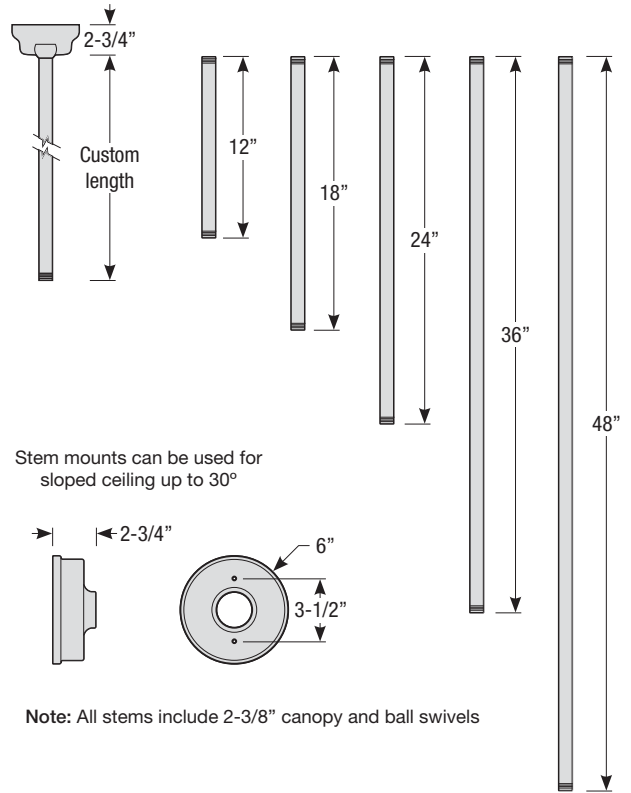
Type:

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### Stem Mount Order Matrix (Example: 2HS18BK)

Pipe	Stem Length	Finish	Coastal Coating Option
2 (1/2" IP)	<b>HS12</b> (12")	<b>ABL</b> (Aegean Blue)	(blank) (No coating)
	<b>HS18</b> (18")	<b>BB</b> (Burnished Bronze)	<b>-C</b> (Coating)
	<b>HS24</b> (24")	<b>BK</b> (Gloss Black)	
	<b>HS36</b> (36")	<b>BLU</b> (Blue)	
	<b>HS48</b> (48")	<b>DVG</b> (Dove Gray)	
	<b>HS_</b> (Custom length from 2" up to 60")	<b>FLG</b> (Flannel Gray)	
		<b>GA</b> (Galvanized)	
		<b>LG</b> (Lime Green)	
		<b>MB</b> (Matte Black)	
		<b>MBL</b> (Midnight Blue)	
		<b>PNA</b> (Painted Natural Aluminum)	
		<b>PNC</b> (Painted Natural Copper)	
		<b>RD</b> (Red)	
		<b>SGR</b> (Sage Green)	
		<b>SGW</b> (Semi Gloss White)	
	<b>SND</b> (Sand)		
	<b>SS</b> (Satin Silver)		
	<b>TBZ</b> (Textured Bronze)		
	<b>TGP</b> (Textured Graphite)		
	<b>TNG</b> (Tangerine)		
	<b>TTL</b> (Tahitian Teal)		
	<b>WT</b> (Gloss White)		
	<b>YEL</b> (Yellow)		



Stem mounts can be used for sloped ceiling up to 30°

Note: All stems include 2-3/8" canopy and ball swivels

### KEY: Standard Finishes

<b>ABL</b> (Aegean Blue)	<b>LG</b> (Lime Green)	<b>SGR</b> (Sage Green)
<b>BB</b> (Burnished Bronze)	<b>MB</b> (Matte Black)	<b>SGW</b> (Semi Gloss White)
<b>BK</b> (Gloss Black)	<b>MBL</b> (Midnight Blue)	<b>SND</b> (Sand)
<b>BLU</b> (Blue)	<b>PNA</b> (Painted Natural Aluminum)	<b>SS</b> (Satin Silver)
<b>DVG</b> (Dove Gray)	<b>PNC</b> (Painted Natural Copper)	<b>TBZ</b> (Textured Bronze)
<b>FLG</b> (Flannel Gray)	<b>RD</b> (Red)	<b>TGP</b> (Textured Graphite)

### Specialty Finishes

<b>TNG</b> (Tangerine)	<b>GA</b> (Galvanized)
<b>TTL</b> (Tahitian Teal)	
<b>WT</b> (Gloss White)	
<b>YEL</b> (Yellow)	