

# ANGLE REFLECTOR

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 and post available only in 1/2"

## Finishes

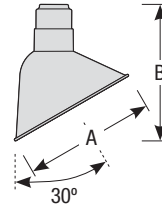
- Shade and mounting finish options
- Available in 21 standard and 2 specialty finishes with optional coastal coating to protect finish in coastal environments (add "-C" to the finish)
- Inner shade is painted gloss white
- Consult factory for custom finish options

## Optional Accessories

- Glass, Cast Guard, Wire Cage or Wire Guard options available

## Listing

UL listed to US and Canadian standards for wet locations



	A	B
RA8	8"	9"
RA10	10"	11"
RA12	12"	12-1/2"

## Angle Reflector Order Matrix (Example: RA10LED1227GA-2)

Diameter	Lamp / LED	Finish	Coastal Coating Option	Accessories	Mounting Type
<b>RA8</b> (8")	<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>RA10</b> (10")	<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>RA12</b> (12")	<b>GU2418<sup>1</sup></b> (18W GU24 / 2700K)	<b>BK</b> (Gloss Black)		<b>-FG</b> (Frosted Glass)	<b>-F</b> (Flush Mount)
	<b>GU2426<sup>1</sup></b> (26W GU24 / 2700K)	<b>BLU</b> (Blue)		<b>-CGG</b> (Clear Glass w/ Cast Guard)	
	<b>GU2432<sup>1,2</sup></b> (32W GU24 / 2700K)	<b>DVG</b> (Dove Gray)		<b>-FGG</b> (Frosted Glass w/ Cast Guard)	
	<b>GU2442<sup>1,2</sup></b> (42W GU24 / 2700K)	<b>FLG</b> (Flannel Gray)		<b>-CGWC</b> (Clear Glass w/ Wire Cage)	
	<b>LED1227<sup>1,3,4</sup></b> (12W LED / 2700K / 90 CRI / 844lm)	<b>GA</b> (Galvanized)		<b>-FGWC</b> (Frosted Glass w/ Wire Cage)	
	<b>LED1230<sup>1,3,4</sup></b> (12W LED / 3000K / 90 CRI / 861lm)	<b>LG</b> (Lime Green)		<b>-WG</b> (Wire Guard)	
	<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>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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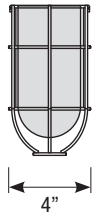
Type:

Notes:



## Glass Enclosure

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



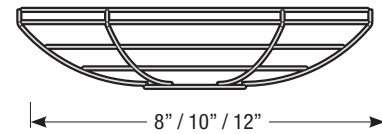
## Wire Cage with Glass Enclosure

- 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)



## 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 Guard (-WG)

- 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 guard is finished in Painted Natural Aluminum)

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Notes:

## Arm Mount Order Matrix (Example: 2SL30RD)

Pipe	Arm Type	Finish	Coastal Coating Option	Input Voltage
2 (1/2" IP) 3 (3/4" IP)	<b>SL23</b> (Small Loop - 23")	<b>ABL</b> (Aegean Blue)	(blank) (No coating)	(blank) (120V)
	<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)		

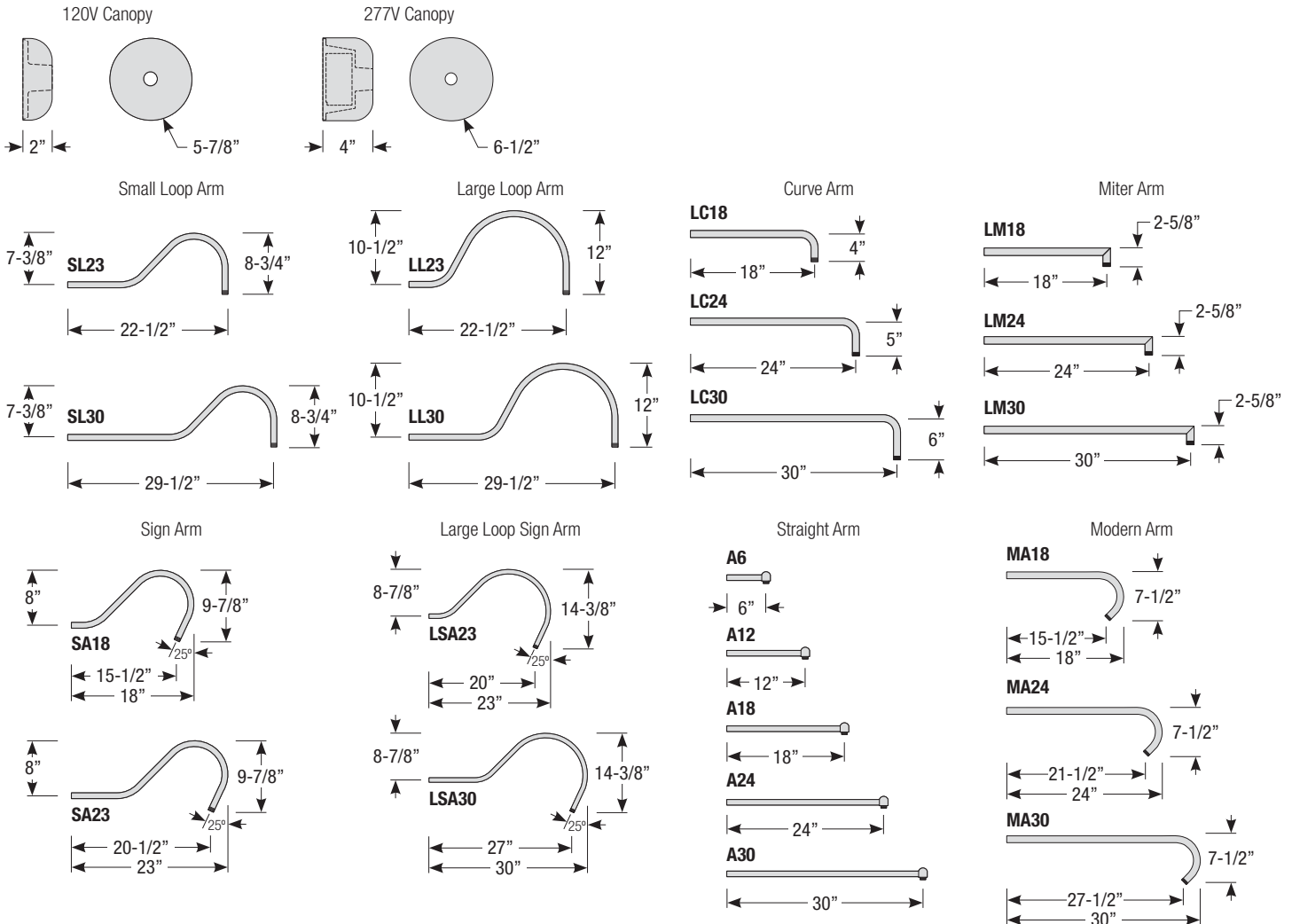
### Standard Finishes

	<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: All arm mounts include canopy



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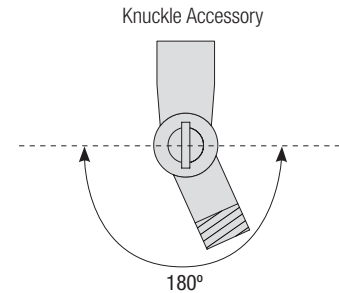
Notes:

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

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>-C</b> (Coating)
		<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)	

### 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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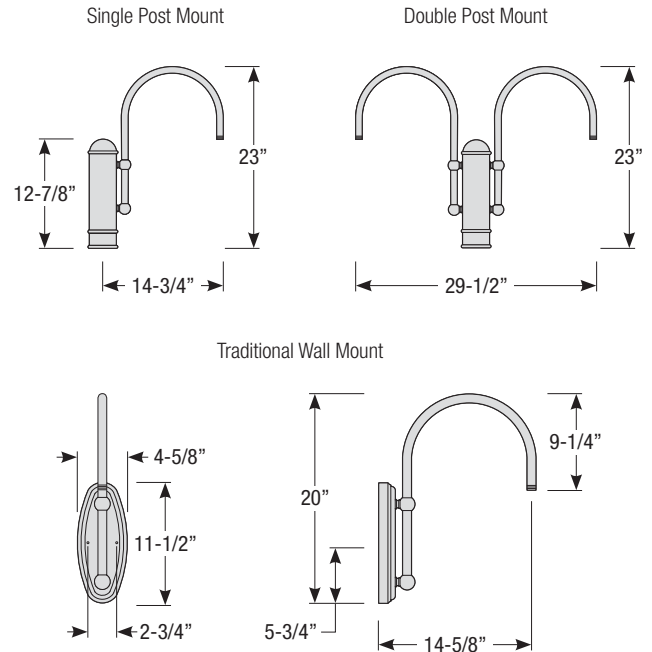
Date:

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Notes:

## Post / Wall Mount Order Matrix (Example: 2W1RD)

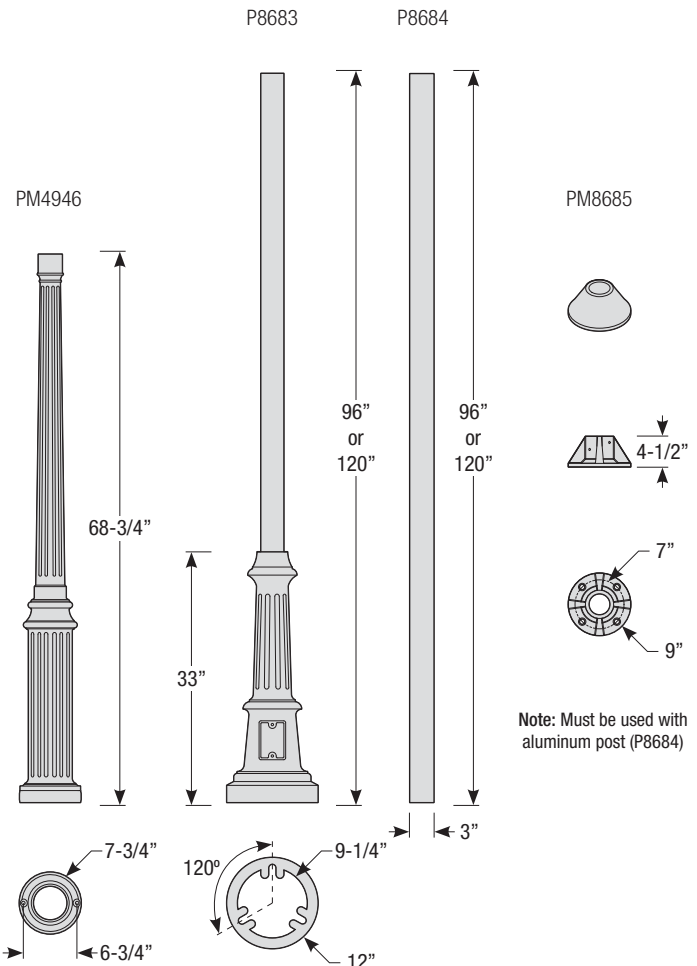
Pipe	Mount Type	Finish	Input Voltage
2 (1/2" IP)	P1 (Single Post Mount) P2 (Double Post Mount) W1 (Traditional Wall Mount)	ABL (Aegean Blue)	(blank) (120V)
		BB (Burnished Bronze)	-27 <sup>s</sup> (277V)
		BK (Gloss Black)	
	BLU (Blue)		
	DVG (Dove Gray)		
	FLG (Flannel Gray)		
	GA (Galvanized)		
	LG (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)			



5. Post mount only

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

Post Type	Finish
PM4946 (Cast Aluminum Post)	ABL (Aegean Blue)
P8683-96 (Cast Aluminum Base w/ 96" Aluminum Post)	BB (Burnished Bronze)
P8683-120 (Cast Aluminum Base w/ 120" Aluminum Post)	BK (Gloss Black)
P8684-96 (96" Straight Aluminum Post)	BLU (Blue)
P8684-120 (120" Straight Aluminum Post)	DVG (Dove Gray)
PM8685 (Cast Aluminum Pier Mount - must be used with straight aluminum post, P8684)	FLG (Flannel Gray)
	GA (Galvanized)
	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)



Note: Must be used with aluminum post (P8684)

### Standard Finishes

<span style="color: blue;">■</span> ABL (Aegean Blue)	<span style="color: red;">■</span> RD (Red)
<span style="color: brown;">■</span> BB (Burnished Bronze)	<span style="color: green;">■</span> SGR (Sage Green)
<span style="color: black;">■</span> BK (Gloss Black)	<span style="color: white;">■</span> SGW (Semi Gloss White)
<span style="color: blue;">■</span> BLU (Blue)	<span style="color: gray;">■</span> SND (Sand)
<span style="color: gray;">■</span> DVG (Dove Gray)	<span style="color: silver;">■</span> SS (Satin Silver)
<span style="color: lightgray;">■</span> FLG (Flannel Gray)	<span style="color: darkgray;">■</span> TBZ (Textured Bronze)
<span style="color: green;">■</span> LG (Lime Green)	<span style="color: darkgray;">■</span> TGP (Textured Graphite)
<span style="color: black;">■</span> MB (Matte Black)	<span style="color: orange;">■</span> TNG (Tangerine)
<span style="color: black;">■</span> MBL (Midnight Blue)	<span style="color: teal;">■</span> TTL (Tahitian Teal)
<span style="color: lightgray;">■</span> PNA (Painted Natural Aluminum)	<span style="color: white;">■</span> WT (Gloss White)
<span style="color: brown;">■</span> PNC (Painted Natural Copper)	<span style="color: yellow;">■</span> YEL (Yellow)

### Specialty Finishes

<span style="color: gray;">■</span> GA (Galvanized)
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