

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

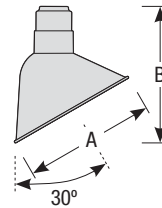
- Shade and mounting finish options
- Available in 21 standard and 2 specialty finishes with optional coastal coating to protect finish in coastal environments (add "-C" to the finish)
- Inner shade is painted gloss white
- Consult factory for custom finish options

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 |
|-------------------|--|---------------------------------------|------------------------|---|-------------------------|
| RA8 (8") | M (Medium Base, 100W max.) | ABL Aegean Blue | (blank) (No coating) | (blank) (No Accessories) | -2 (1/2" IP) |
| RA10 (10") | GU2413¹ (13W GU24 / 2700K) | BB (Burnished Bronze) | -C (Coating) | -CG (Clear Glass) | -3 (3/4" IP) |
| RA12 (12") | GU2418¹ (18W GU24 / 2700K) | BK (Gloss Black) | | -FG (Frosted Glass) | -F (Flush Mount) |
| | GU2426¹ (26W GU24 / 2700K) | BLU (Blue) | | -CGG (Clear Glass w/ Cast Guard) | |
| | GU2432^{1,2} (32W GU24 / 2700K) | DVG (Dove Gray) | | -FGG (Frosted Glass w/ Cast Guard) | |
| | GU2442^{1,2} (42W GU24 / 2700K) | FLG (Flannel Gray) | | -CGWC (Clear Glass w/ Wire Cage) | |
| | LED1227^{1,3,4} (12W LED / 2700K / 90 CRI / 844lm) | GA (Galvanized) | | -FGWC (Frosted Glass w/ Wire Cage) | |
| | LED1230^{1,3,4} (12W LED / 3000K / 90 CRI / 861lm) | LG (Lime Green) | | -WG (Wire Guard) | |
| | LED1235^{1,3,4} (12W LED / 3500K / 90 CRI / 872lm) | MB (Matte Black) | | | |
| | LED1240^{1,3,4} (12W LED / 4000K / 90 CRI / 889lm) | MBL (Midnight Blue) | | | |
| | LED1827^{1,3,4} (18W LED / 2700K / 90 CRI / 1265lm) | PNA (Painted Natural Aluminum) | | | |
| | LED1830^{1,3,4} (18W LED / 3000K / 90 CRI / 1288lm) | PNC (Painted Natural Copper) | | | |
| | LED1835^{1,3,4} (18W LED / 3500K / 90 CRI / 1311lm) | RD (Red) | | | |
| | LED1840^{1,3,4} (18W LED / 4000K / 90 CRI / 1334lm) | 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) | | | |

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

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

Specialty Finishes

| | |
|----------------------------|------------------------|
| TNG (Tangerine) | GA (Galvanized) |
| TTL (Tahitian Teal) | |
| WT (Gloss White) | |
| YEL (Yellow) | |

Spec-00021 Revised 05/07/2020

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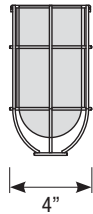
Type:

Notes:



Glass Enclosure

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

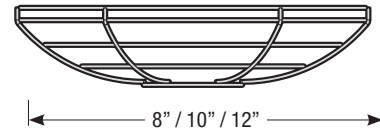


Wire Cage with Glass Enclosure

- 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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Catalog #:

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Date:

Type:

Notes:

Arm Mount Order Matrix (Example: 2SL30RD)

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

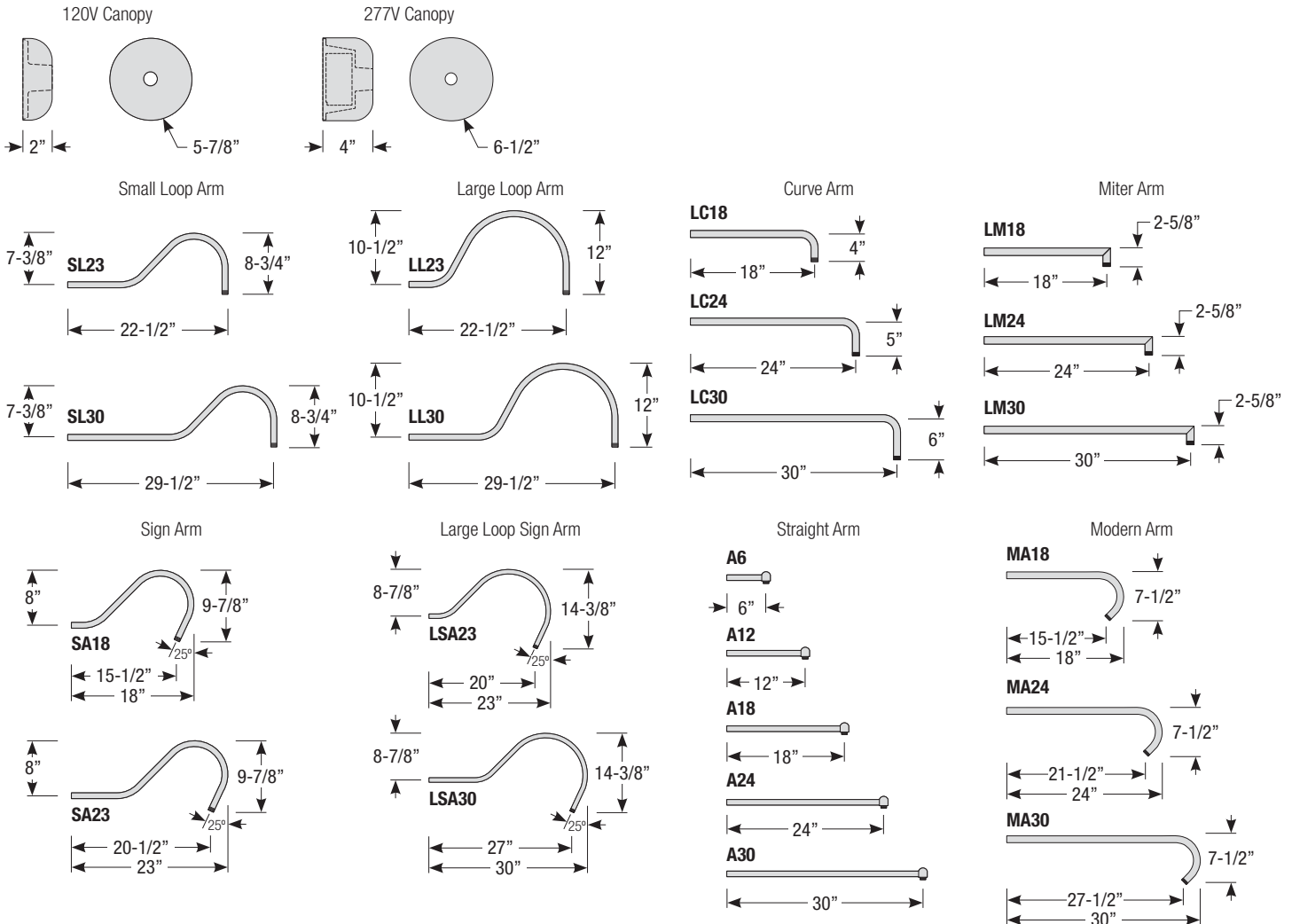
Standard Finishes

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

Specialty Finishes

| | |
|--|------------------------|
| | GA (Galvanized) |
|--|------------------------|

Note: All arm mounts include canopy



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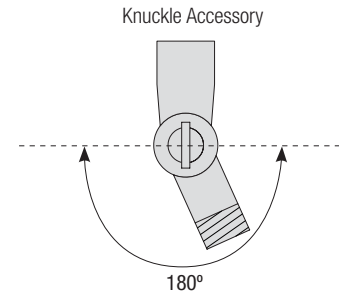
Notes:

Knuckle Accessory Order Matrix (Example: 2KNLRD)

| Pipe | Finish | Finish | Coastal Coating Option |
|-------------|---|---------------------------------------|------------------------|
| 2 (1/2" IP) | KNL (Adjustable 180° Knuckle for Arm Mounts) | ABL (Aegean Blue) | (blank) (No coating) |
| 3 (3/4" IP) | | BB (Burnished Bronze) | -C (Coating) |
| | | 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) | |

Description

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



KEY: Standard Finishes

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

Specialty Finishes

| | |
|----------------------------|------------------------|
| TNG (Tangerine) | GA (Galvanized) |
| TTL (Tahitian Teal) | |
| WT (Gloss White) | |
| YEL (Yellow) | |

ANGLE REFLECTOR

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Catalog #:

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Date:

Type:

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 ^s (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)

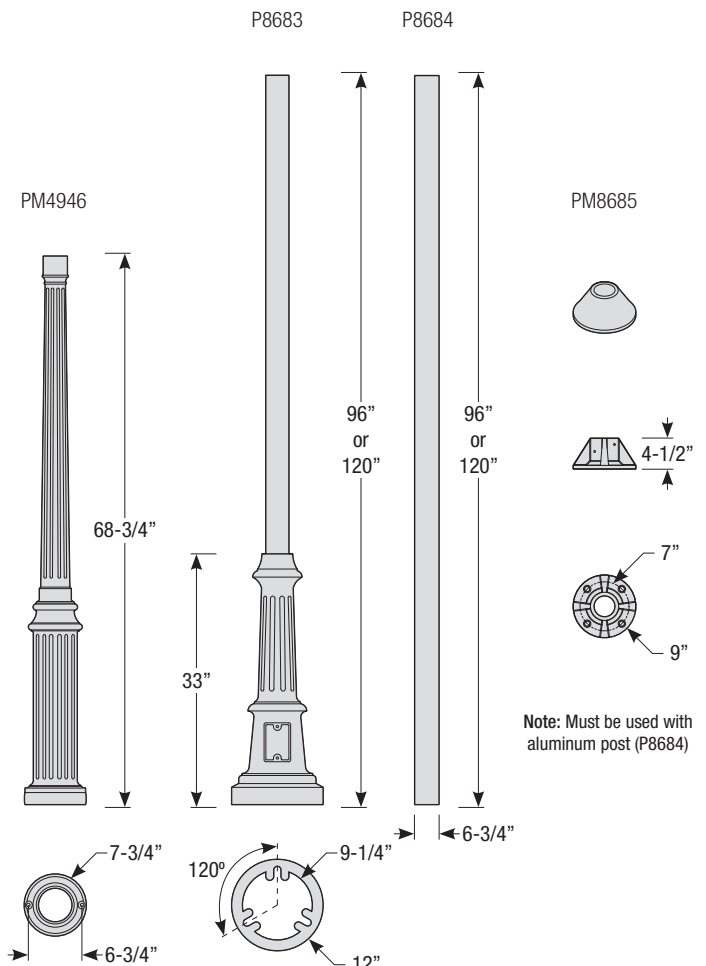
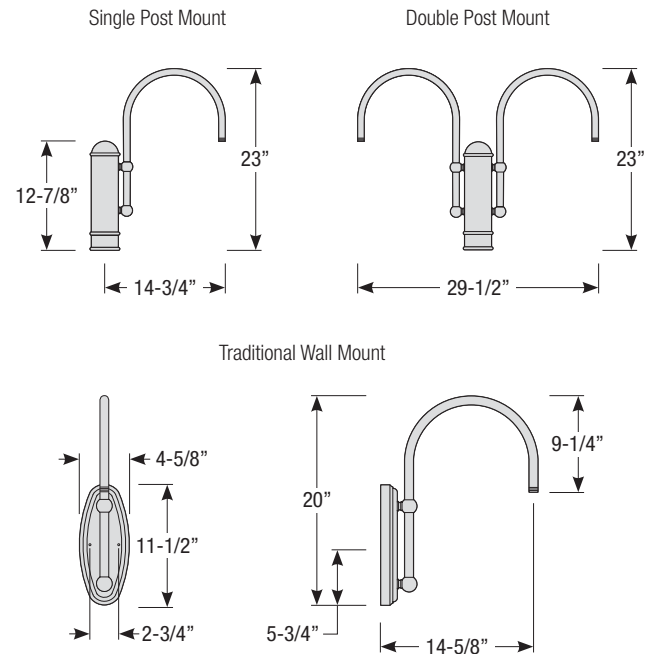
| Post Type | Finish |
|---|--------------------------------|
| PM4946 (Cast Aluminum Post) | ABL (Aegean Blue) |
| P8683-96 (Cast Aluminum Base w/ 96" Aluminum Post) | BB (Burnished Bronze) |
| P8683-120 (Cast Aluminum Base w/ 120" Aluminum Post) | BK (Gloss Black) |
| P8684-96 (96" Straight Aluminum 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) |
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Standard Finishes

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

Specialty Finishes

| | |
|---|-----------------|
|  | GA (Galvanized) |
|---|-----------------|



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