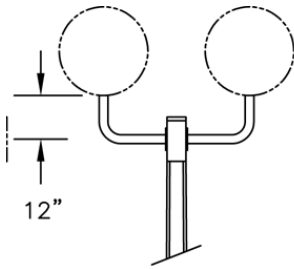




# Centrecon Series

## MEO Pole with MAS Top Mount

Medium Embedded Octagonal Pole with Aluminum Side Mount Fixture(s)



**BULLHORN STYLE**  
USE "B" SUFFIX

### BULLHORN STYLE

| Luminaire Orientation | Arm Code |
|-----------------------|----------|
| 1 @ 0                 | MASB1    |
| 2 @ 180               | MASB2    |
| 2 @ 90                | MASB29   |
| 3 @ 90                | MASB39   |
| 4 @ 90                | MASB49   |

### SPECIFICATIONS

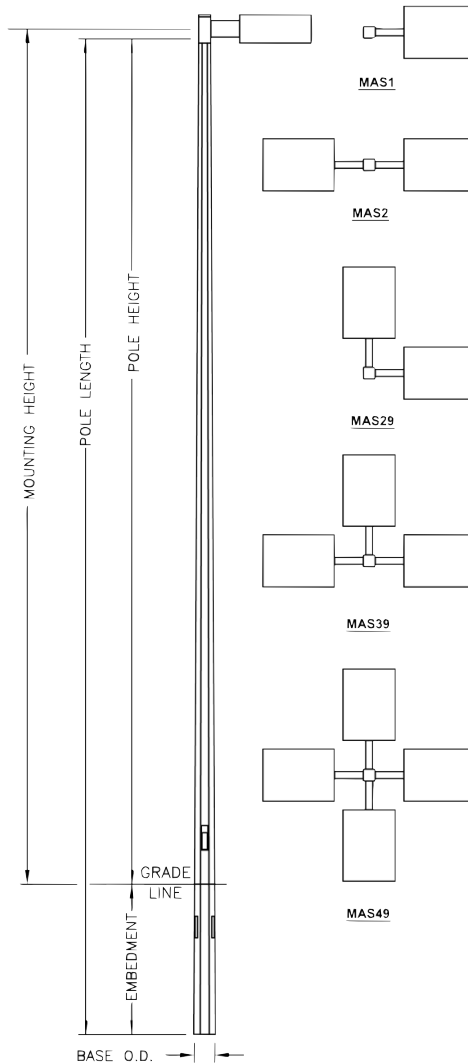
Use Centrecon Specifications.

### COLORS & FINISHES

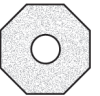
See Color Selection Guide.

### ANTI-GRAFFITI & SEALER

Optional Coatings available for added protection.



EMBEDDED STYLE OCTAGONAL POLES



| Pole & Arm Configuration Includes Finish Code | Mounting Height | Pole Height | Base OD  | Embedded Depth | Pole Length | Luminaire Orientation | Max. 50 lb. Luminaire EPA at 90 mph. | Pole Weight |
|---|-----------------|-------------|----------|----------------|-------------|-----------------------|--------------------------------------|-------------|
| MEO03*113A-MAS1UN                             | 10'-4"          | 9'-10"      | 6-13/16" | 4'-3"          | 14'-1"      | 1 @ 0                 | 9.0 sq. ft.                          | 380 lbs.    |
| MEO03*113A-MAS2UN                             | 10'-4"          | 9'-10"      | 6-13/16" | 4'-3"          | 14'-1"      | 2 @ 180               | 6.0 sq. ft.                          | 380 lbs.    |
| MEO03*113A-MAS29UN                            | 10'-4"          | 9'-10"      | 6-13/16" | 4'-3"          | 14'-1"      | 2 @ 90                | 6.0 sq. ft.                          | 380 lbs.    |
| MEO03*113A-MAS39UN                            | 10'-4"          | 9'-10"      | 6-13/16" | 4'-3"          | 14'-1"      | 3 @ 90                | 4.0 sq. ft.                          | 380 lbs.    |
| MEO03*113A-MAS49UN                            | 10'-4"          | 9'-10"      | 6-13/16" | 4'-3"          | 14'-1"      | 4 @ 90                | 4.0 sq. ft.                          | 380 lbs.    |
| MEO05*113A-MAS1UN                             | 16'-11"         | 16'-5"      | 7-1/2"   | 4'-3"          | 20'-8"      | 1 @ 0                 | 9.0 sq. ft.                          | 690 lbs.    |
| MEO05*113A-MAS2UN                             | 16'-11"         | 16'-5"      | 7-1/2"   | 4'-3"          | 20'-8"      | 2 @ 180               | 6.0 sq. ft.                          | 690 lbs.    |
| MEO05*113A-MAS29UN                            | 16'-11"         | 16'-5"      | 7-1/2"   | 4'-3"          | 20'-8"      | 2 @ 90                | 6.0 sq. ft.                          | 690 lbs.    |
| MEO05*113A-MAS39UN                            | 16'-11"         | 16'-5"      | 7-1/2"   | 4'-3"          | 20'-8"      | 3 @ 90                | 4.0 sq. ft.                          | 690 lbs.    |
| MEO05*113A-MAS49UN                            | 16'-11"         | 16'-5"      | 7-1/2"   | 4'-3"          | 20'-8"      | 4 @ 90                | 4.0 sq. ft.                          | 690 lbs.    |
| MEO05.5*113A-MAS1UN                           | 18'-6"          | 18'-0"      | 7-7/8"   | 5'-0"          | 23'-0"      | 1 @ 0                 | 9.0 sq. ft.                          | 720 lbs.    |
| MEO05.5*113A-MAS2UN                           | 18'-6"          | 18'-0"      | 7-7/8"   | 5'-0"          | 23'-0"      | 2 @ 180               | 6.0 sq. ft.                          | 720 lbs.    |
| MEO05.5*113A-MAS29UN                          | 18'-6"          | 18'-0"      | 7-7/8"   | 5'-0"          | 23'-0"      | 2 @ 90                | 6.0 sq. ft.                          | 720 lbs.    |
| MEO05.5*113A-MAS39UN                          | 18'-6"          | 18'-0"      | 7-7/8"   | 5'-0"          | 23'-0"      | 3 @ 90                | 4.0 sq. ft.                          | 720 lbs.    |
| MEO05.5*113A-MAS49UN                          | 18'-6"          | 18'-0"      | 7-7/8"   | 5'-0"          | 23'-0"      | 4 @ 90                | 4.0 sq. ft.                          | 720 lbs.    |

Manufacturer reserves the right to alter the product design without prior notice. Consult Ameron or authorized representative for additional information.



# MEO Pole with MAS Top Mount Combinations

| Pole & Arm Configuration Includes Finish Code | Mounting Height | Pole Height | Base OD  | Embedded Depth | Pole Length | Luminaire Orientation | Max. 50 lb. Luminaire EPA at 90 mph. | Pole Weight |
|---|-----------------|-------------|----------|----------------|-------------|-----------------------|--------------------------------------|-------------|
| MEO06*113A-MAS1UN                             | 20'-1"          | 19'-7"      | 8"       | 4'-3"          | 23'-10"     | 1 @ 0                 | 9.0 sq. ft.                          | 750 lbs.    |
| MEO06*113A-MAS2UN                             | 20'-1"          | 19'-7"      | 8"       | 4'-3"          | 23'-10"     | 2 @ 180               | 6.0 sq. ft.                          | 750 lbs.    |
| MEO06*113A-MAS29UN                            | 20'-1"          | 19'-7"      | 8"       | 4'-3"          | 23'-10"     | 2 @ 90                | 6.0 sq. ft.                          | 750 lbs.    |
| MEO06*113A-MAS39UN                            | 20'-1"          | 19'-7"      | 8"       | 4'-3"          | 23'-10"     | 3 @ 90                | 4.0 sq. ft.                          | 750 lbs.    |
| MEO06*113A-MAS49UN                            | 20'-1"          | 19'-7"      | 8"       | 4'-3"          | 23'-10"     | 4 @ 90                | 4.0 sq. ft.                          | 750 lbs.    |
| MEO06.5*113A-MAS1UN                           | 21'-9"          | 21'-3"      | 8-3/16"  | 5'-0"          | 26'-3"      | 1 @ 0                 | 9.0 sq. ft.                          | 870 lbs.    |
| MEO06.5*113A-MAS2UN                           | 21'-9"          | 21'-3"      | 8-3/16"  | 5'-0"          | 26'-3"      | 2 @ 180               | 6.0 sq. ft.                          | 870 lbs.    |
| MEO06.5*113A-MAS29UN                          | 21'-9"          | 21'-3"      | 8-3/16"  | 5'-0"          | 26'-3"      | 2 @ 90                | 6.0 sq. ft.                          | 870 lbs.    |
| MEO06.5*113A-MAS39UN                          | 21'-9"          | 21'-3"      | 8-3/16"  | 5'-0"          | 26'-3"      | 3 @ 90                | 4.0 sq. ft.                          | 870 lbs.    |
| MEO06.5*113A-MAS49UN                          | 21'-9"          | 21'-3"      | 8-3/16"  | 5'-0"          | 26'-3"      | 4 @ 90                | 4.0 sq. ft.                          | 870 lbs.    |
| MEO07*113A-MAS1UN                             | 23'-6"          | 23'-0"      | 8-3/8"   | 4'-7"          | 27'-7"      | 1 @ 0                 | 9.0 sq. ft.                          | 900 lbs.    |
| MEO07*113A-MAS2UN                             | 23'-6"          | 23'-0"      | 8-3/8"   | 4'-7"          | 27'-7"      | 2 @ 180               | 6.0 sq. ft.                          | 900 lbs.    |
| MEO07*113A-MAS29UN                            | 23'-6"          | 23'-0"      | 8-3/8"   | 4'-7"          | 27'-7"      | 2 @ 90                | 6.0 sq. ft.                          | 900 lbs.    |
| MEO07*113A-MAS39UN                            | 23'-6"          | 23'-0"      | 8-3/8"   | 4'-7"          | 27'-7"      | 3 @ 90                | 4.0 sq. ft.                          | 900 lbs.    |
| MEO07*113A-MAS49UN                            | 23'-6"          | 23'-0"      | 8-3/8"   | 4'-7"          | 27'-7"      | 4 @ 90                | 4.0 sq. ft.                          | 900 lbs.    |
| MEO07.5*113A-MAS1UN                           | 25'-1"          | 24'-7"      | 8-9/16"  | 4'-11"         | 29'-6"      | 1 @ 0                 | 9.0 sq. ft.                          | 980 lbs.    |
| MEO07.5*113A-MAS2UN                           | 25'-1"          | 24'-7"      | 8-9/16"  | 4'-11"         | 29'-6"      | 2 @ 180               | 6.0 sq. ft.                          | 980 lbs.    |
| MEO07.5*113A-MAS29UN                          | 25'-1"          | 24'-7"      | 8-9/16"  | 4'-11"         | 29'-6"      | 2 @ 90                | 6.0 sq. ft.                          | 980 lbs.    |
| MEO07.5*113A-MAS39UN                          | 25'-1"          | 24'-7"      | 8-9/16"  | 4'-11"         | 29'-6"      | 3 @ 90                | 4.0 sq. ft.                          | 980 lbs.    |
| MEO07.5*113A-MAS49UN                          | 25'-1"          | 24'-7"      | 8-9/16"  | 4'-11"         | 29'-6"      | 4 @ 90                | 4.0 sq. ft.                          | 980 lbs.    |
| MEO08*113A-MAS1UN                             | 26'-9"          | 26'-3"      | 8-13/16" | 4'-11"         | 31'-2"      | 1 @ 0                 | 9.0 sq. ft.                          | 1,100 lbs.  |
| MEO08*113A-MAS2UN                             | 26'-9"          | 26'-3"      | 8-13/16" | 4'-11"         | 31'-2"      | 2 @ 180               | 6.0 sq. ft.                          | 1,100 lbs.  |
| MEO08*113A-MAS29UN                            | 26'-9"          | 26'-3"      | 8-13/16" | 4'-11"         | 31'-2"      | 2 @ 90                | 6.0 sq. ft.                          | 1,100 lbs.  |
| MEO08*113A-MAS39UN                            | 26'-9"          | 26'-3"      | 8-13/16" | 4'-11"         | 31'-2"      | 3 @ 90                | 4.0 sq. ft.                          | 1,100 lbs.  |
| MEO08*113A-MAS49UN                            | 26'-9"          | 26'-3"      | 8-13/16" | 4'-11"         | 31'-2"      | 4 @ 90                | 4.0 sq. ft.                          | 1,100 lbs.  |
| MEO08.5*113A-MAS1UN                           | 28'-5"          | 27'-11"     | 9"       | 4'-11"         | 32'-10"     | 1 @ 0                 | 9.0 sq. ft.                          | 1,250 lbs.  |
| MEO08.5*113A-MAS2UN                           | 28'-5"          | 27'-11"     | 9"       | 4'-11"         | 32'-10"     | 2 @ 180               | 6.0 sq. ft.                          | 1,250 lbs.  |
| MEO08.5*113A-MAS29UN                          | 28'-5"          | 27'-11"     | 9"       | 4'-11"         | 32'-10"     | 2 @ 90                | 6.0 sq. ft.                          | 1,250 lbs.  |
| MEO08.5*113A-MAS39UN                          | 28'-5"          | 27'-11"     | 9"       | 4'-11"         | 32'-10"     | 3 @ 90                | 4.0 sq. ft.                          | 1,250 lbs.  |
| MEO08.5*113A-MAS49UN                          | 28'-5"          | 27'-11"     | 9"       | 4'-11"         | 32'-10"     | 4 @ 90                | 4.0 sq. ft.                          | 1,250 lbs.  |
| MEO09*113A-MAS1UN                             | 30'-0"          | 29'-6"      | 9-1/4"   | 5'-3"          | 34'-9"      | 1 @ 0                 | 9.0 sq. ft.                          | 1,300 lbs.  |
| MEO09*113A-MAS2UN                             | 30'-0"          | 29'-6"      | 9-1/4"   | 5'-3"          | 34'-9"      | 2 @ 180               | 6.0 sq. ft.                          | 1,300 lbs.  |
| MEO09*113A-MAS29UN                            | 30'-0"          | 29'-6"      | 9-1/4"   | 5'-3"          | 34'-9"      | 2 @ 90                | 6.0 sq. ft.                          | 1,300 lbs.  |
| MEO09*113A-MAS39UN                            | 30'-0"          | 29'-6"      | 9-1/4"   | 5'-3"          | 34'-9"      | 3 @ 90                | 4.0 sq. ft.                          | 1,300 lbs.  |
| MEO09*113A-MAS49UN                            | 30'-0"          | 29'-6"      | 9-1/4"   | 5'-3"          | 34'-9"      | 4 @ 90                | 4.0 sq. ft.                          | 1,300 lbs.  |
| MEOX10*113A-MAS1UN                            | 33'-4"          | 32'-10"     | 9-3/4"   | 5'-7"          | 38'-5"      | 1 @ 0                 | 9.0 sq. ft.                          | 1,500 lbs.  |
| MEOX10*113A-MAS2UN                            | 33'-4"          | 32'-10"     | 9-3/4"   | 5'-7"          | 38'-5"      | 2 @ 180               | 6.0 sq. ft.                          | 1,500 lbs.  |
| MEOX10*113A-MAS29UN                           | 33'-4"          | 32'-10"     | 9-3/4"   | 5'-7"          | 38'-5"      | 2 @ 90                | 6.0 sq. ft.                          | 1,500 lbs.  |
| MEOX10*113A-MAS39UN                           | 33'-4"          | 32'-10"     | 9-3/4"   | 5'-7"          | 38'-5"      | 3 @ 90                | 4.0 sq. ft.                          | 1,500 lbs.  |
| MEOX10*113A-MAS49UN                           | 33'-4"          | 32'-10"     | 9-3/4"   | 5'-7"          | 38'-5"      | 4 @ 90                | 4.0 sq. ft.                          | 1,500 lbs.  |
| MEOX10.6*113A-MAS1UN                          | 35'-2"          | 34'-8"      | 10"      | 5'-11"         | 40'-7"      | 1 @ 0                 | 9.0 sq. ft.                          | 1,600 lbs.  |
| MEOX10.6*113A-MAS2UN                          | 35'-2"          | 34'-8"      | 10"      | 5'-11"         | 40'-7"      | 2 @ 180               | 6.0 sq. ft.                          | 1,600 lbs.  |
| MEOX10.6*113A-MAS29UN                         | 35'-2"          | 34'-8"      | 10"      | 5'-11"         | 40'-7"      | 2 @ 90                | 6.0 sq. ft.                          | 1,600 lbs.  |
| MEOX10.6*113A-MAS39UN                         | 35'-2"          | 34'-8"      | 10"      | 5'-11"         | 40'-7"      | 3 @ 90                | 4.0 sq. ft.                          | 1,600 lbs.  |
| MEOX10.6*113A-MAS49UN                         | 35'-2"          | 34'-8"      | 10"      | 5'-11"         | 40'-7"      | 4 @ 90                | 4.0 sq. ft.                          | 1,600 lbs.  |
| MEOX11.1*113A-MAS1UN                          | 37'-0"          | 36'-6"      | 10-1/4"  | 6'-6"          | 43'-0"      | 1 @ 0                 | 9.0 sq. ft.                          | 1,700 lbs.  |
| MEOX11.1*113A-MAS2UN                          | 37'-0"          | 36'-6"      | 10-1/4"  | 6'-6"          | 43'-0"      | 2 @ 180               | 6.0 sq. ft.                          | 1,700 lbs.  |
| MEOX11.1*113A-MAS29UN                         | 37'-0"          | 36'-6"      | 10-1/4"  | 6'-6"          | 43'-0"      | 2 @ 90                | 6.0 sq. ft.                          | 1,700 lbs.  |
| MEOX11.1*113A-MAS39UN                         | 37'-0"          | 36'-6"      | 10-1/4"  | 6'-6"          | 43'-0"      | 3 @ 90                | 4.0 sq. ft.                          | 1,700 lbs.  |
| MEOX11.1*113A-MAS49UN                         | 37'-0"          | 36'-6"      | 10-1/4"  | 6'-6"          | 43'-0"      | 4 @ 90                | 4.0 sq. ft.                          | 1,700 lbs.  |

## Pole & Arm Designator Layout

