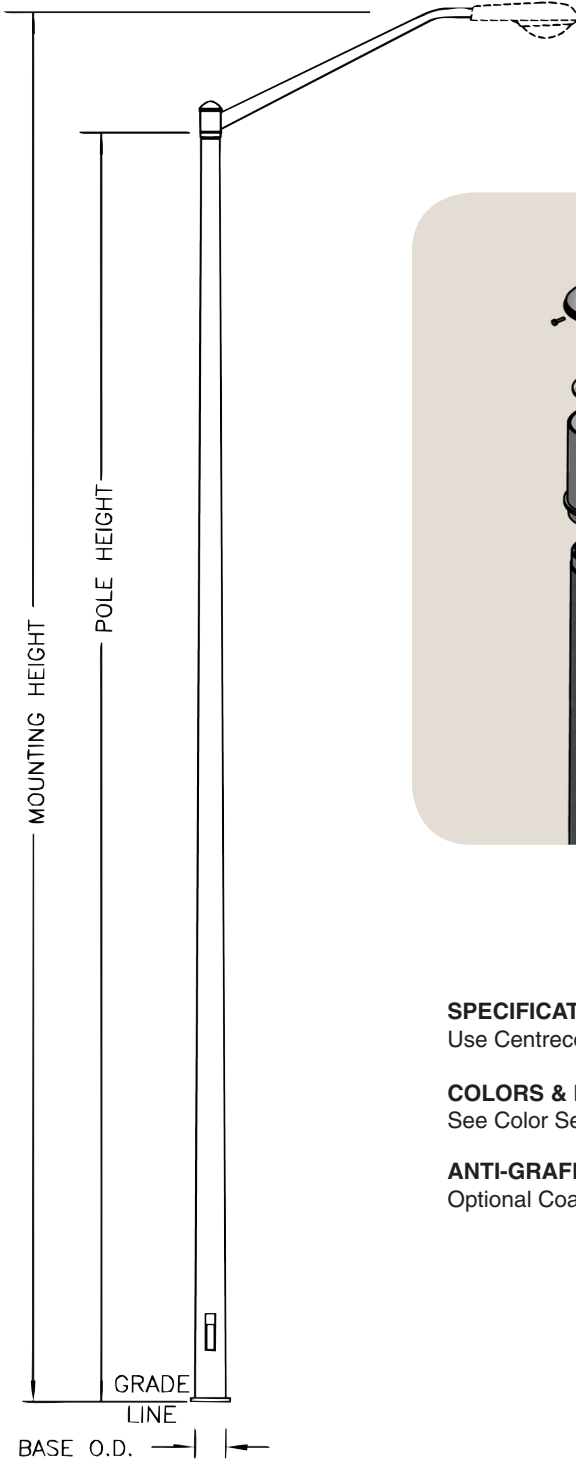




Centrecon Series

MBR Pole with MRAE Single Arm

Medium Base Plate Round Pole with Aluminum Elliptical Arm



SPECIFICATIONS

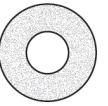
Use Centrecon Specifications.

COLORS & FINISHES

See Color Selection Guide.

ANTI-GRAFFITI & SEALER

Optional Coatings available for added protection.



MBR Pole with MRAE Single Arm Combinations

| Pole & Arm Configuration Includes Finish Code | Mounting Height | Pole Height | Base OD | Bolt Circle | Base Plate (SQ.) | Arm Length | Max. 50 lb. Luminaire EPA at 90 mph. | Pole Weight |
|---|-----------------|---------------|------------|----------------|------------------|------------|--------------------------------------|-------------------|
| MBR06*113A-MRAE4UN | 22'-7" | 19'-8" | 8-1/4" | 11-1/2" | 11" | 4' | 6.3 sq. ft. | 600 lbs. |
| MBR06*113A-MRAE6UN | 22'-7" | 19'-8" | 8-1/4" | 11-1/2" | 11" | 6' | 4.0 sq. ft. | 600 lbs. |
| MBR06*113A-MRAE8UN | 22'-7" | 19'-8" | 8-1/4" | 11-1/2" | 11" | 8' | 2.4 sq. ft. | 600 lbs. |
| MBR07*113A-MRAE4UN | 25'-11" | 23'-0" | 7-7/8" | 11-1/2" | 11" | 4' | 6.3 sq. ft. | 680 lbs. |
| MBR07*113A-MRAE6UN | 25'-11" | 23'-0" | 7-7/8" | 11-1/2" | 11" | 6' | 4.0 sq. ft. | 680 lbs. |
| MBR07*113A-MRAE8UN | 25'-11" | 23'-0" | 7-7/8" | 11-1/2" | 11" | 8' | 2.4 sq. ft. | 680 lbs. |
| MBR07.5*113A-MRAE4UN | 27'-6" | 24'-7" | 8-1/16" | 11-1/2" | 11" | 4' | 6.3 sq. ft. | 750 lbs. |
| MBR07.5*113A-MRAE6UN | 27'-6" | 24'-7" | 8-1/16" | 11-1/2" | 11" | 6' | 4.0 sq. ft. | 750 lbs. |
| MBR07.5*113A-MRAE8UN | 27'-6" | 24'-7" | 8-1/16" | 11-1/2" | 11" | 8' | 2.4 sq. ft. | 750 lbs. |
| MBR08*113A-MRAE4UN | 29'-2" | 26'-3" | 8-1/4" | 11-1/2" | 11" | 4' | 6.3 sq. ft. | 825 lbs. |
| MBR08*113A-MRAE6UN | 29'-2" | 26'-3" | 8-1/4" | 11-1/2" | 11" | 6' | 4.0 sq. ft. | 825 lbs. |
| MBR08*113A-MRAE8UN | 29'-2" | 26'-3" | 8-1/4" | 11-1/2" | 11" | 8' | 2.4 sq. ft. | 825 lbs. |
| MBR08.5*113A-MRAE4UN | 30'-10" | 27'-11" | 8-7/16" | 11-1/2" | 11" | 4' | 6.0 sq. ft. | 875 lbs. |
| MBR08.5*113A-MRAE6UN | 30'-10" | 27'-11" | 8-7/16" | 11-1/2" | 11" | 6' | 3.8 sq. ft. | 875 lbs. |
| MBR08.5*113A-MRAE8UN | 30'-10" | 27'-11" | 8-7/16" | 11-1/2" | 11" | 8' | 2.3 sq. ft. | 875 lbs. |
| MBR09*113A-MRAE4UN | 32'-5" | 29'-6" | 8-5/8" | 11-1/2" | 11" | 4' | 6.0 sq. ft. | 920 lbs. |
| MBR09*113A-MRAE6UN | 32'-5" | 29'-6" | 8-5/8" | 11-1/2" | 11" | 6' | 3.8 sq. ft. | 920 lbs. |
| MBR09*113A-MRAE8UN | 32'-5" | 29'-6" | 8-5/8" | 11-1/2" | 11" | 8' | 2.3 sq. ft. | 920 lbs. |
| MBRX09.5*113A-MRAE4UN | 34'-1" | 31'-2" | 8-7/8" | 11-1/2" | 11" | 4' | 6.0 sq. ft. | 1,050 lbs. |
| MBRX09.5*113A-MRAE6UN | 34'-1" | 31'-2" | 8-7/8" | 11-1/2" | 11" | 6' | 3.8 sq. ft. | 1,050 lbs. |
| MBRX09.5*113A-MRAE8UN | 34'-1" | 31'-2" | 8-7/8" | 11-1/2" | 11" | 8' | 2.3 sq. ft. | 1,050 lbs. |
| MBRX10*113A-MRAE4UN | 35'-9" | 32'-10" | 9-1/16" | 11-1/2" | 11" | 4' | 6.0 sq. ft. | 1,150 lbs. |
| MBRX10*113A-MRAE6UN | 35'-9" | 32'-10" | 9-1/16" | 11-1/2" | 11" | 6' | 3.8 sq. ft. | 1,150 lbs. |
| MBRX10*113A-MRAE8UN | 35'-9" | 32'-10" | 9-1/16" | 11-1/2" | 11" | 8' | 2.3 sq. ft. | 1,150 lbs. |
| MBRX10.6*113A-MRAE4UN | 37'-8" | 34'-9" | 9-5/16" | 14" | 13" | 4' | 6.0 sq. ft. | 1,200 lbs. |
| MBRX10.6*113A-MRAE6UN | 37'-8" | 34'-9" | 9-5/16" | 14" | 13" | 6' | 3.8 sq. ft. | 1,200 lbs. |
| MBRX10.6*113A-MRAE8UN | 37'-8" | 34'-9" | 9-5/16" | 14" | 13" | 8' | 2.3 sq. ft. | 1,200 lbs. |
| MBRX11.7*113A-MRAE4UN | 41'-4" | 38'-5" | 9-3/4" | 14" | 13" | 4' | 5.9 sq. ft. | 1,700 lbs. |
| MBRX11.7*113A-MRAE6UN | 41'-4" | 38'-5" | 9-3/4" | 14" | 13" | 6' | 3.8 sq. ft. | 1,700 lbs. |
| MBRX11.7*113A-MRAE8UN | 41'-4" | 38'-5" | 9-3/4" | 14" | 13" | 8' | 2.3 sq. ft. | 1,700 lbs. |
| MBRX12*113A-MRAE4UN | 42'-3" | 39'-4" | 11-3/8" | 15" | 14" | 4' | 5.7 sq. ft. | 1,800 lbs. |
| MBRX12*113A-MRAE6UN | 42'-3" | 39'-4" | 11-3/8" | 15" | 14" | 6' | 3.6 sq. ft. | 1,800 lbs. |
| MBRX12*113A-MRAE8UN | 42'-3" | 39'-4" | 11-3/8" | 15" | 14" | 8' | 2.1 sq. ft. | 1,800 lbs. |
| MBRX13*113A-MRAE4UN | 45'-7" | 42'-8" | 11-15/16" | 16-1/2" | 16" | 4' | 5.7 sq. ft. | 2,100 lbs. |
| MBRX13*113A-MRAE6UN | 45'-7" | 42'-8" | 11-15/16" | 16-1/2" | 16" | 6' | 3.6 sq. ft. | 2,100 lbs. |
| MBRX13*113A-MRAE8UN | 45'-7" | 42'-8" | 11-15/16" | 16-1/2" | 16" | 8' | 2.1 sq. ft. | 2,100 lbs. |
| MBRX14*113A-MRAE4UN | 48'-10" | 45'-11" | 12-7/16" | 16-1/2" | 16" | 4' | 5.7 sq. ft. | 2,350 lbs. |
| MBRX14*113A-MRAE6UN | 48'-10" | 45'-11" | 12-7/16" | 16-1/2" | 16" | 6' | 3.6 sq. ft. | 2,350 lbs. |
| MBRX14*113A-MRAE8UN | 48'-10" | 45'-11" | 12-7/16" | 16-1/2" | 16" | 8' | 2.1 sq. ft. | 2,350 lbs. |
| <i>MBRX15*113A-MRAE4UN</i> | <i>52'-1"</i> | <i>49'-2"</i> | <i>13"</i> | <i>17-1/2"</i> | <i>17"</i> | <i>4'</i> | <i>5.7 sq. ft.</i> | <i>2,700 lbs.</i> |
| <i>MBRX15*113A-MRAE6UN</i> | <i>52'-1"</i> | <i>49'-2"</i> | <i>13"</i> | <i>17-1/2"</i> | <i>17"</i> | <i>6'</i> | <i>3.6 sq. ft.</i> | <i>2,700 lbs.</i> |
| <i>MBRX15*113A-MRAE8UN</i> | <i>52'-1"</i> | <i>49'-2"</i> | <i>13"</i> | <i>17-1/2"</i> | <i>17"</i> | <i>8'</i> | <i>2.1 sq. ft.</i> | <i>2,700 lbs.</i> |

Italics indicate pole availability at Everett Plant only.

Standard Anchor Bolts: 1" x 36" x 4" (Purchase Separately)

Pole & Arm Designator Layout

