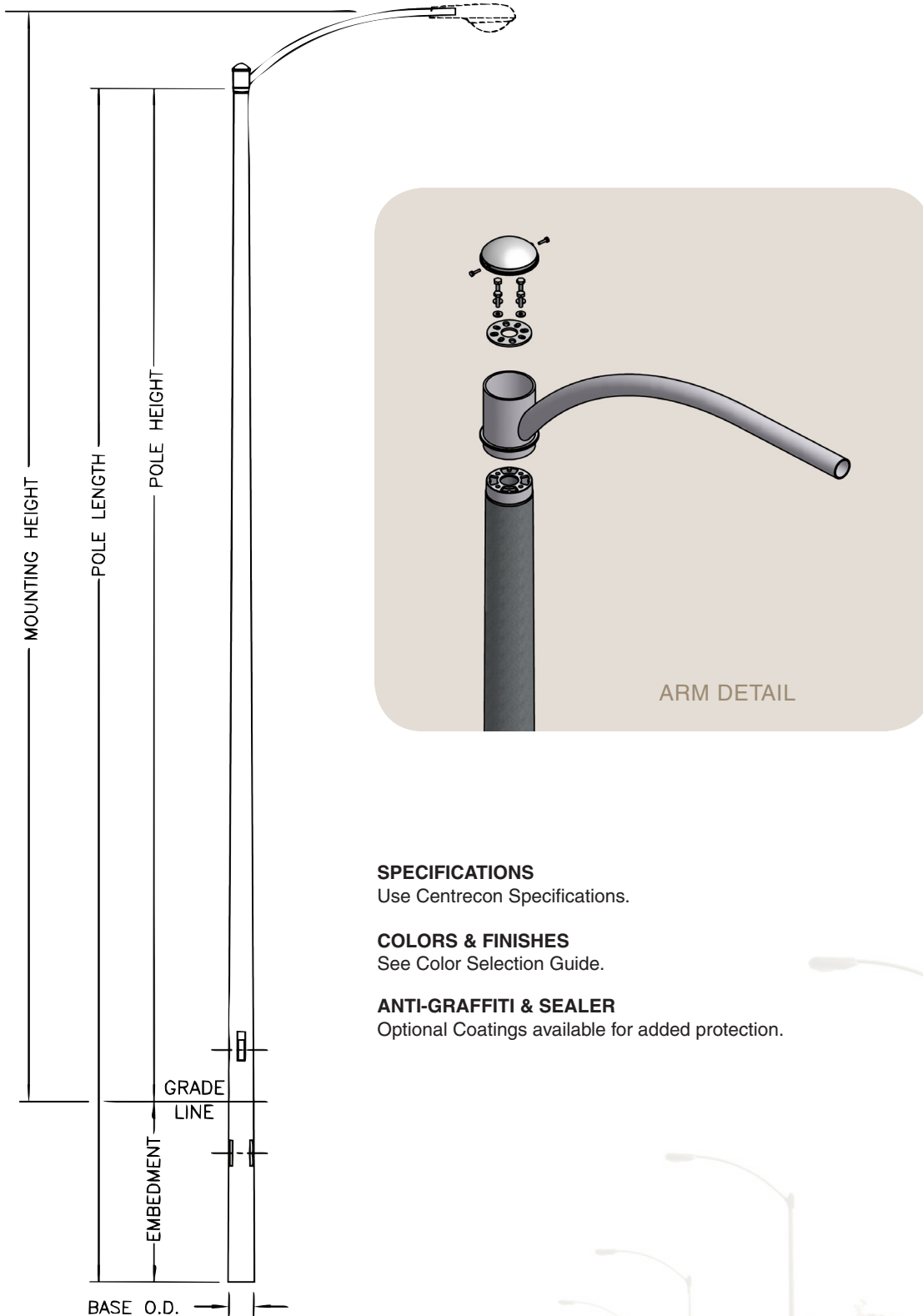




Centrecon Series MER Pole with MRAP Single Arm

Medium Embedded Round Pole with Aluminum Pipe Arm



SPECIFICATIONS

Use Centrecon Specifications.

COLORS & FINISHES

See Color Selection Guide.

ANTI-GRAFFITI & SEALER

Optional Coatings available for added protection.



MER Pole with MRAP Single Arm Combinations

Pole & Arm Configuration Includes Finish Code	Mounting Height	Pole Height	Base OD	Embedded Depth	Pole Length	Arm Length	Max. 50 lb. Luminaire EPA at 90 mph.	Pole Weight
MER05.2*113A-MRAP4UN	18'-9"	17'-0"	7-7/8"	5'-0"	22'-0"	4'	5.4 sq. ft.	680 lbs.
MER05.2*113A-MRAP6UN	19'-3"	17'-0"	7-7/8"	5'-0"	22'-0"	6'	3.3 sq. ft.	680 lbs.
MER05.2*113A-MRAP8UN	19'-9"	17'-0"	7-7/8"	5'-0"	22'-0"	8'	2.2 sq. ft.	680 lbs.
MER06*113A-MRAP4UN	21'-5"	19'-8"	8"	4'-11"	24'-7"	4'	5.4 sq. ft.	750 lbs.
MER06*113A-MRAP6UN	21'-11"	19'-8"	8"	4'-11"	24'-7"	6'	3.3 sq. ft.	750 lbs.
MER06*113A-MRAP8UN	22'-5"	19'-8"	8"	4'-11"	24'-7"	8'	2.2 sq. ft.	750 lbs.
MER07*113A-MRAP4UN	24'-9"	23'-0"	8-3/8"	4'-7"	27'-7"	4'	5.4 sq. ft.	850 lbs.
MER07*113A-MRAP6UN	25'-3"	23'-0"	8-3/8"	4'-7"	27'-7"	6'	3.3 sq. ft.	850 lbs.
MER07*113A-MRAP8UN	25'-9"	23'-0"	8-3/8"	4'-7"	27'-7"	8'	2.2 sq. ft.	850 lbs.
MER07.5*113A-MRAP4UN	26'-4"	24'-7"	8-9/16"	4'-11"	29'-6"	4'	5.4 sq. ft.	950 lbs.
MER07.5*113A-MRAP6UN	26'-10"	24'-7"	8-9/16"	4'-11"	29'-6"	6'	3.3 sq. ft.	950 lbs.
MER07.5*113A-MRAP8UN	27'-4"	24'-7"	8-9/16"	4'-11"	29'-6"	8'	2.2 sq. ft.	950 lbs.
MER08*113A-MRAP4UN	28'-0"	26'-3"	8-13/16"	4'-11"	31'-2"	4'	5.4 sq. ft.	1,050 lbs.
MER08*113A-MRAP6UN	28'-6"	26'-3"	8-13/16"	4'-11"	31'-2"	6'	3.3 sq. ft.	1,050 lbs.
MER08*113A-MRAP8UN	29'-0"	26'-3"	8-13/16"	4'-11"	31'-2"	8'	2.2 sq. ft.	1,050 lbs.
MER08.5*113A-MRAP4UN	29'-8"	27'-11"	9"	4'-11"	32'-10"	4'	5.4 sq. ft.	1,150 lbs.
MER08.5*113A-MRAP6UN	30'-2"	27'-11"	9"	4'-11"	32'-10"	6'	3.3 sq. ft.	1,150 lbs.
MER08.5*113A-MRAP8UN	30'-8"	27'-11"	9"	4'-11"	32'-10"	8'	2.2 sq. ft.	1,150 lbs.
MER09*113A-MRAP4UN	31'-3"	29'-6"	9-1/4"	5'-3"	34'-9"	4'	5.4 sq. ft.	1,200 lbs.
MER09*113A-MRAP6UN	31'-9"	29'-6"	9-1/4"	5'-3"	34'-9"	6'	3.3 sq. ft.	1,200 lbs.
MER09*113A-MRAP8UN	32'-3"	29'-6"	9-1/4"	5'-3"	34'-9"	8'	2.2 sq. ft.	1,200 lbs.
MERX10*113A-MRAP4UN	34'-7"	32'-10"	9-3/4"	5'-7"	38'-5"	4'	5.2 sq. ft.	1,650 lbs.
MERX10*113A-MRAP6UN	35'-1"	32'-10"	9-3/4"	5'-7"	38'-5"	6'	3.1 sq. ft.	1,650 lbs.
MERX10*113A-MRAP8UN	35'-7"	32'-10"	9-3/4"	5'-7"	38'-5"	8'	2.1 sq. ft.	1,650 lbs.
MERX11*113A-MRAP4UN	37'-9"	36'-0"	11-15/16"	6'-8"	42'-8"	4'	5.2 sq. ft.	2,100 lbs.
MERX11*113A-MRAP6UN	38'-3"	36'-0"	11-15/16"	6'-8"	42'-8"	6'	3.1 sq. ft.	2,100 lbs.
MERX11*113A-MRAP8UN	38'-9"	36'-0"	11-15/16"	6'-8"	42'-8"	8'	2.1 sq. ft.	2,100 lbs.
MERX12*113A-MRAP4UN	41'-1"	39'-4"	12-7/16"	6'-7"	45'-11"	4'	5.0 sq. ft.	2,500 lbs.
MERX12*113A-MRAP6UN	41'-7"	39'-4"	12-7/16"	6'-7"	45'-11"	6'	3.0 sq. ft.	2,500 lbs.
MERX12*113A-MRAP8UN	42'-1"	39'-4"	12-7/16"	6'-7"	45'-11"	8'	2.0 sq. ft.	2,500 lbs.
<i>MERX13*113A-MRAP4UN</i>	<i>44'-5"</i>	<i>42'-8"</i>	<i>13"</i>	<i>6'-5"</i>	<i>49'-2"</i>	<i>4'</i>	<i>5.0 sq. ft.</i>	<i>2,850 lbs.</i>
<i>MERX13*113A-MRAP6UN</i>	<i>44'-11"</i>	<i>42'-8"</i>	<i>13"</i>	<i>6'-5"</i>	<i>49'-2"</i>	<i>6'</i>	<i>3.0 sq. ft.</i>	<i>2,850 lbs.</i>
<i>MERX13*113A-MRAP8UN</i>	<i>45'-5"</i>	<i>42'-8"</i>	<i>13"</i>	<i>6'-5"</i>	<i>49'-2"</i>	<i>8'</i>	<i>2.0 sq. ft.</i>	<i>2,850 lbs.</i>
<i>MERX13.9*113A-MRAP4UN</i>	<i>47'-4"</i>	<i>45'-7"</i>	<i>13-1/2"</i>	<i>6'-11"</i>	<i>52'-6"</i>	<i>4'</i>	<i>5.0 sq. ft.</i>	<i>3,000 lbs.</i>
<i>MERX13.9*113A-MRAP6UN</i>	<i>47'-10"</i>	<i>45'-7"</i>	<i>13-1/2"</i>	<i>6'-11"</i>	<i>52'-6"</i>	<i>6'</i>	<i>3.0 sq. ft.</i>	<i>3,000 lbs.</i>
<i>MERX13.9*113A-MRAP8UN</i>	<i>48'-4"</i>	<i>45'-7"</i>	<i>13-1/2"</i>	<i>6'-11"</i>	<i>52'-6"</i>	<i>8'</i>	<i>2.0 sq. ft.</i>	<i>3,000 lbs.</i>

Italics indicate pole availability at Everett Plant only.

Pole & Arm Designator Layout

