

# Ameron Centrecon M-Series Round Pole - Base Plate

## Also available in embedded style.

Our Centrecon M-Series prestressed, spun-cast concrete lighting poles provide the strength required for most shopping centers, parking lots, green belts or other areas requiring decorative and roadway lighting. Application can be post top, mast arm or side mounted. These strong, durable poles are available in various aggregates and finishes.

### Features and Benefits

- Prestressed steel and highest quality concrete are centrifugally cast for ultimate strength, durability, and vibration resistance
- Natural stone and terrazzo aggregates maintain a like-new appearance with virtually no maintenance
- Conforms to applicable sections of ACI, AASHTO, ASTM and PCI standards
- Exclusive 10-year warranty

### Colors and Finishes

A wide range of standard, pre-formulated and custom colors are available. The concrete shafts are lightly blasted to expose the texture and beauty of the natural stone. See separate Aggregates and Finishes sheet for details. We offer Amerishield™ a premium graffiti-resistant coating, as well as other durable sealers and protectants that further enhance colors, protect the concrete surface and aid in the removal of graffiti.

### Durability with a classic touch.



# Ameron Centrecon M-Series Round Pole - Base Plate

5-1/8" TOP O.D.



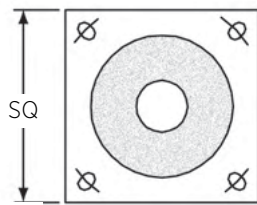
Base plate style - information

Catalog Number	Pole Height "A"	Base OD	Anchor Bolt	Bolt circle (in.)	Base plate (SQ)	Ultimate G.L. Moment (ft. lbs.)	Pole Weight (lbs.)
MBR03.6	11'-10"	7"	1" x 36" x 4"	11-1/2"	11"	9,000	475
MBR04.3	14'-1"	7"	1" x 36" x 4"	11-1/2"	11"	9,000	525
MBR06	19'-8"	8-1/4"	1" x 36" x 4"	11-1/2"	11"	20,100	600
MBR07	23'-0"	7-7/8"	1" x 36" x 4"	11-1/2"	11"	19,030	680
MBR07.5	24'-7"	8-1/16"	1" x 36" x 4"	11-1/2"	11"	19,910	750
MBR08	26'-3"	8-1/4"	1" x 36" x 4"	11-1/2"	11"	20,790	825
MBR08.5	27'-11"	8-7/16"	1" x 36" x 4"	11-1/2"	11"	21,660	875
MBR09	29'-6"	8-5/8"	1" x 36" x 4"	11-1/2"	11"	22,540	920
MBRX09.5	31'-2"	8-7/8"	1" x 36" x 4"	11-1/2"	11"	34,000	1,050
MBRX10	32'-10"	9-1/16"	1" x 36" x 4"	11-1/2"	11"	35,000	1,150
MBRX10.6	34'-9"	9-5/16"	1" x 36" x 4"	14"	13"	37,500	1,200
MBRX11.7	38'-5"	9-3/4"	1" x 36" x 4"	14"	13"	43,000	1,700
MBRX12	39'-4"	11-3/8"	1" x 36" x 4"	15"	14"	47,640	1,800
MBRX13	42'-8"	11-15/16"	1" x 36" x 4"	16-1/2"	16"	51,050	2,100
MBRX14	45'-11"	12-7/16"	1" x 36" x 4"	16-1/2"	16"	54,680	2,350
MBRX15	49'-2"	13"	1" x 36" x 4"	17-1/2"	17"	57,500	2,700
MBRX16	52'-6"	13-1/2"	1" x 36" x 4"	17-1/2"	17"	62,700	3,150

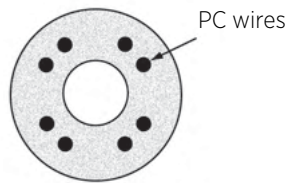
**Specifications:** Use Centrecon Specifications

**Colors and finishes:** See Centrecon color selection guide

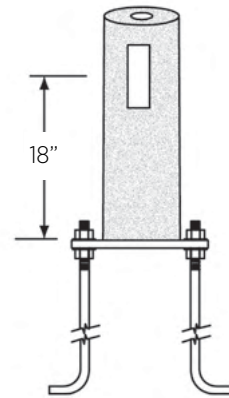
**Luminaire mounting:** See Mounting Options section for more information



Std base plate prestressed to pole



Shaft cross section detail



Elevation  
See recommended "capping detail"