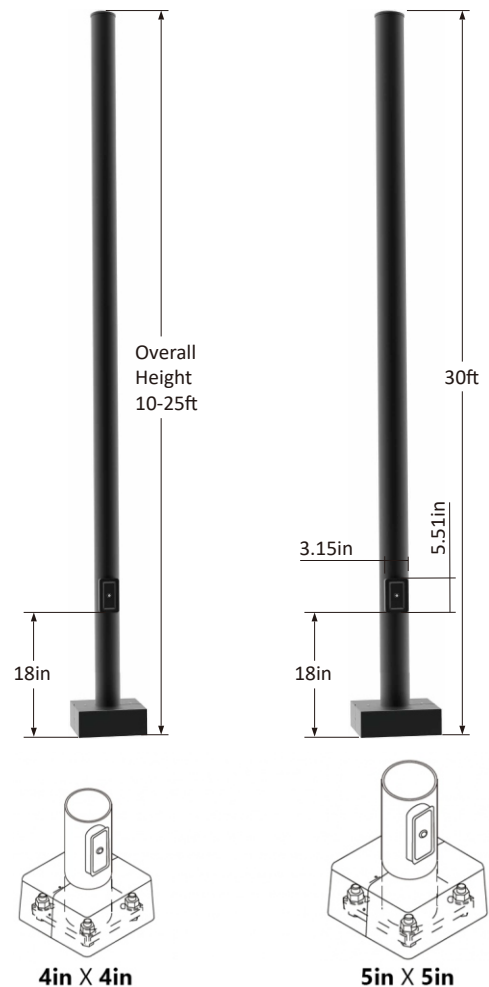


JD-MR SERIES

ROUND STEEL POLES

FEATURES

- Pole top option**
Removable Die-casting Aluminum top cover (pole is drilled) or welded steel tenon (pole is mortise option) can be supplied on customer's request for fitting light fixtures. The drilling mode shall be provided by the customer, unless the project uses energy lamps; If the mortise and tenon option is selected, the customer needs to determine the appropriate mortise and tenon dimensions for the project.
- Vertical shaft**
Hot rolled commercial quality welded steel pipe with a minimum yield strength of 42,000 psi are rugged and can be used to manufacture pole shafts.
- Handhole**
The reinforced handhole is located at a 12" base and can be used according to the selected lighting application.
- Base cover**
A 2-piece ABS plastic base cover, measuring L290 × W290 × H127mm, is available, which is easy to assemble and mount on the pole, and can be securely attached.
- Anchor bolts**
Each bolt includes 2 nuts and 2 washers. The top of the anchor bolt is threaded and can be used to secure and level rods with accompanying nuts and washers.
- Color and finish options**
Commercial grade, ultra durable powder coating, hot dip galvanizing process for greater hardness and durability. Powder-coated, hot-dip galvanizing is available as a premium option.
- Other Options**
The following options are available: Shock absorber, custom mortise and tenon size, custom color, electric /GFI socket, custom rod height, additional hand holes, UL compliant hand holes and custom base plate size.



TECHNICAL DETAILS

Catalog Number	Shaft Height (ft)	Shaft Size (in)	Wall Thick (in)	Gauge	Weight (lbs)	Maximum EPA with 1.3 Gust Factor															
						80 mph	Max weight	90 mph	Max weight	100 mph	Max weight	110 mph	Max weight	120 mph	Max weight	130 mph	Max weight	140 mph	Max weight	150 mph	Max weight
JD-MR-10FT-4IN-11G	10	4	0.120	11	70	19.1	480	15	370	12.2	300	7.8	185	6.2	150	5.3	125	4.2	100	3.7	90
JD-MR-15FT-4IN-11G	15	4	0.120	11	100	9.6	250	7.4	185	5.9	150	3.5	90	2.7	68	2.2	55	1.5	46	1.4	38
JD-MR-20FT-4IN-11G	20	4	0.120	11	120	6	150	4.4	150	3.4	125	2.1	80	1.4	55	1	40	-	-	-	-
JD-MR-25FT-4IN-11G	25	4	0.120	11	145	2.8	100	1.9	75	1.3	75	-	-	-	-	-	-	-	-	-	-
JD-MR-30FT-5IN-7G	30	5	0.179	7	305	4.2	150	3	125	2.25	100	1.3	55	-	-	-	-	-	-	-	-

ORDERING INFORMATION / EXAMPLE: JD-MR-10FT-4IN-7G-BZ

Product Series	Height	Shaft Size	Gauge	Finish Color	Anchor Bolt
JD-MR	10FT 10 Feet 15FT 15 Feet 20FT 20 Feet 25FT 25 Feet 30FT 30 Feet	4IN 4 inch x 4 inch 5IN 5 inch x 5 inch	7G 0.179 inch 11G 0.12 inch	BZ Dark Bronze BK Black WH White S Silver Gray	Blank None A1 3/4 inch x 17 inch A2 3/4 inch x 30 inch A3 1 inch x 36 inch

Note:
10-25ft suit for 4in, 11G.
30ft only suit for 5in, 7G, see technical details table for complete ordering information.



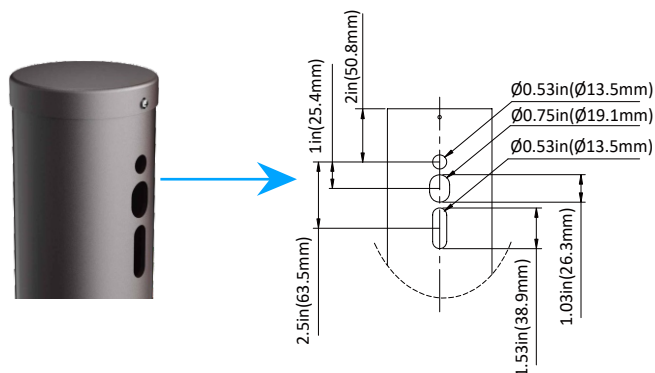
Quotations: quotes@jademar.com
To place an order: orders@jademar.com
Tel: (305) 640.0465 | Fax: (305) 640.0468
WWW.JADEMAR.COM



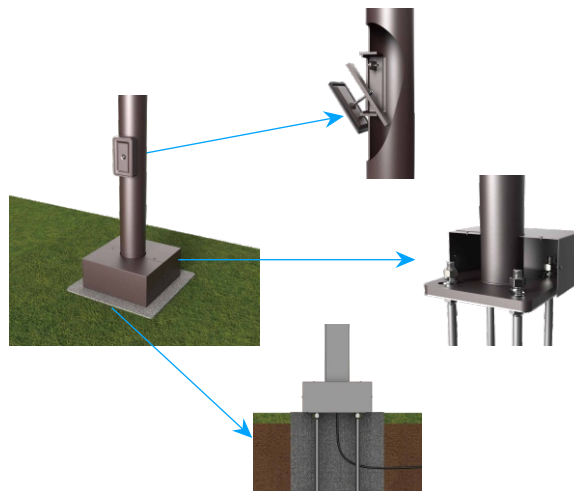
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JD-MR SERIES ROUND STEEL POLES

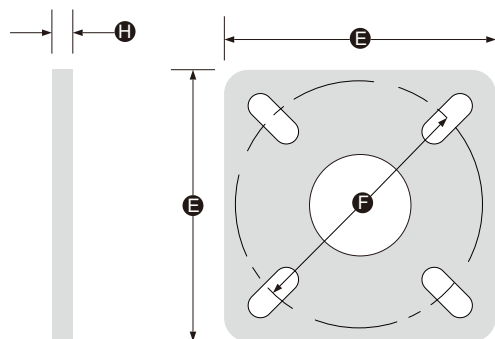
DRILL DETAILS



INTERNAL DIAGRAM



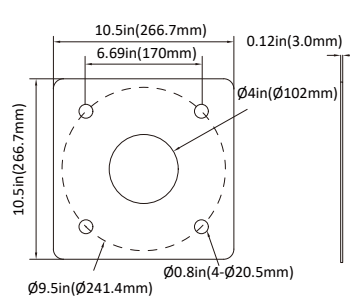
ANCHORAGE DETAIL



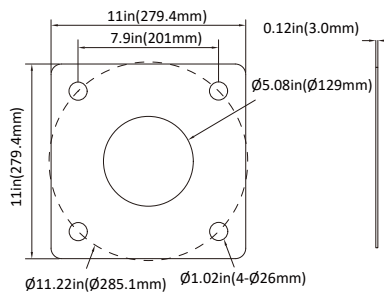
Base Plate with Slots or Holes

Anchor Base size	Wall thick H	Base Plate Square E	Bolt Circle Range (in)	Bolt Circle F	Bolt Projection
4"	0.75"	10.5"	8-11	9.5"	3.5"
5"	1"	11"	10.6-12	11.3"	3.5"

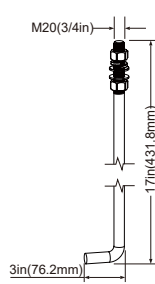
SCREW POSITIONING



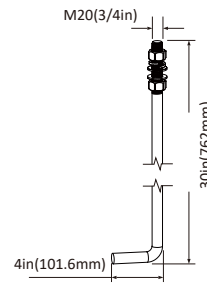
4" Screw Positioning Plate



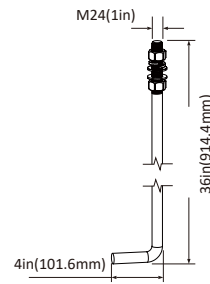
5" Screw Positioning Plate



A1 Anchor Bolt
Suit for 10ft, 15ft, 20ft



A2 Anchor Bolt
Suit for 25ft



A3 Anchor Bolt

