

Socket assembly is adjustable on lamp rod and mounting bracket for ideal lamp height

Socket (lamp) height adjustment options:

- Flip bracket and switch socket mounting side
- Rotate threaded brass lamp rod holding socket
  - Move brass nuts on lamp rod and re-secure
  - Change lamp rod length

LED MR16 lamp - **12 volt standard**

- Rest lamp on adapter plate for maximum area lighting. Move lamp higher to reduce glare
- Use single LED lamp for best shadow patterns

**6x6 Series: 6x6x42" 6x6x34" Bollards**

Also see sheets for Top + Base Details

Aspen Design

**Attraction Lights**

[www.AttractionLights.com](http://www.AttractionLights.com)

[info@attractionlights.com](mailto:info@attractionlights.com)

970-316-0019

9" -  $\frac{3}{16}$ " steel cap

- 2 set screws ( $\frac{5}{16} \times 18 \times \frac{3}{8}$ " ) secure cap on blocking
  - Check that cap is centered on 6x6
  - Use  $\frac{5}{32}$ " hex key

- Socket assembly mounting bracket and hardware
  - Screws with flange nuts secure bracket

- MR16 adapter plate rests on top enclosure plate, which encloses and shields MR16 lamp
  - Option: Bipin lamps for shorter Bollards

- Top enclosure plate welded in 6x6 top
  - Opening sized for line voltage LED Flood option

3'-4"

- Access opening for base wiring (one side)
  - Screws (4 -  $\frac{1}{4} \times 20$  Phillips) secure cover plate

Wire connections housed in base

Base Plate Assembly:

- Secures and levels fixture on concrete pier
- Note:** Base plate has a slot on 1 side, position under access opening

**Lifetime Guarantee Void** if soil covers bollard steel base - hide pier with mulch

$\frac{1}{2} \times 8$ " dip galvanized anchor bolts

- Wire pipe routes socket lead wires to base

- False bottom plate (option) covers base plate
  - Maintenance: remove accumulated debris

- Set screws (4 -  $\frac{5}{16}$ " stainless) secure bollard body to base plate, use  $\frac{5}{32}$ " hex key
  - Maintenance: lubricate threads periodically

Concrete Pier: (8" diameter, depth varies)

- Also see Base Plate Details sheet
- Hardware, template and instructions supplied

1"

"L" (1" or  $\frac{3}{4}$ ") conduit for power supply wires

