PRODUCT SPECIFICATIONS:
BOLLARD INDICATORS
FOR PARKING AREAS

LED indicator bollards that display parking availability with a simple red or green light indicator

**Bollard Indicators**

Intended for facilities, bollards indicate parking availability by glowing green, or no availability by glowing red

- Availability data is obtained from partner sensor providers. Data accessed through API calls to sensor server
- System includes bollards, gateway for cellular communication to Internet to access availability data
- Gateway can control up to 25 bollards through 2.4GHz radios, range up to 1000’ line of sight
- Variable update frequencies, only limit is parking data update frequency
- UL listed AC system, 90-305VAC Input, 50/60Hz

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The ParkingCloud Parking Availability Notification System communicates parking availability to drivers, either with variable message signs, indicator bollards or indicator beacons.

- Turnkey system. Sign or indicator to web connection functional upon ship. Unit connects to the ParkingCloud system automatically when powered.
- Password-protected system with five levels of access.
- Unlimited authorized users within account can have access to the ParkingCloud website for information including system status, parking availability and message updates.
- Web-based user interface is always up to date and continually receives applicable enhancements.
- Fully hosted web-based management system.
- Any Internet-connected device and browser provide anywhere access, works on any Internet-connected device with browser including PC, Mac, Android and iOS.
  - No IT involvement or support necessary.
  - System bypasses customer network, eliminating firewall issues.
  - No additional hardware or network appliances necessary.
  - No software or middleware to install for remote management.
  - Wireless cellular connection provided by ATS, no separate charges.
  - Hosted database requires no setup or maintenance by customer.

**MAPPING AND CHARTS**

Mapping software that visually shows availability at row, section and lot levels for management or parker use.

- Mapping: Manage parking program through intuitive interactive map.
  - Interactive map provides window to all system information and functions. Click on equipment for relevant settings and status.
  - See parking availability and indicator status.
  - Current equipment location verified with GPS or to show location conflicts between server location and sign GPS (VMS).
Mounting plate

The mounting plate is bolted down to the bolts sticking out of the cement in a sonotube.

Mounting plate dimensions