



Must operate lamp between 10.8 -12.0 volts. Optimal range is 11.5. Check voltage with digital multi-meter.

304 knurled & slotted easy grip thumb screws.

Extremely durable solid sand cast 88-6-3-2 bronze body and cap.

200°C high-temp Tin coated teflon wedge base composite socket.

Internal drain stem.

Soldered, crimped and heat shrunk electrical connection to lead wire.

Heavy duty 100% solid copper fixture stem — .115 wall thickness.

Highly reflective white underside surface paint.

Refracted "no glare" light source.

Glass wedge base 25 watt Krypton lamp light source.

24.0"

Keep stake top flush w/grade.

Install at 90° to grade.

#16-2 @25' Tin coated marine grade No-Ox® wire. Bury wire at 6" depth.

Coil leftover lead wire at base of fixture. This allows for future field adjustment of fixture placement if required.



Deep acid etch 304 stainless As-Built Record Plate.

Soil

Compact backfill in 4" lifts.

13.5"

Extremely durable solid sand cast 88-6-3-2 bronze stake.

Drawing not to scale

MODEL #	Large China Hat Light Typical Installation Detail
CCH2CB	NOTES: <ul style="list-style-type: none"> • Max Lamp Rating 35 watt • Includes wedge base Krypton Halogen, 25 watt lamp • Typical spacing 12' to 15'. • Always refer to product instruction sheet prior to installation.
Rev. 1-04-05	
Plan Symbol: 	