

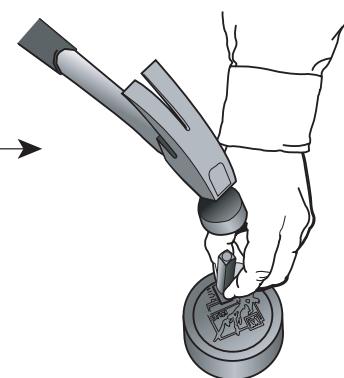
CAST

LIGHTING
LLC.

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

Use hand stamp (CSTAMP) to
identify wire run # on cap.

Raised "boss".



Attach As-Built Fixture Record Tag here for
identifying off-grade fixtures.

It is best to solder
connections in the field.

2 pcs. waterproof
teflon filled 20 amp
wire nut connectors
by CAST# 61335.

Grade

#16-2 No-Ox® Tin
coated marine grade
wire to fixtures.

2"

6" and 8" #16-2
voltage test lead wire
(cap off with CAST#
61135 black/white
wire nut after voltage
testing is complete).

***NOTE:**

It is highly recommended to
solder all field wire splices using
lead free solder & no acid flux.

#12-2 or #10-2 No-Ox® Tin
coated marine grade home run
wire from transformer.

*Note: The absolutely best voltage testing is done at the lamp. Use CTESTMR16.

Drawing not to scale

MODEL #

Spider Splice® Typical Installation Detail

CSS1

Rev. 1-06-05

Plan Symbol: Run #

- NOTES:
- Make sure to tug on wires that enter wire nut to insure a solid connection. The most common failure point on a lighting system is at the wire nut.
 - Place Spider Splice® in out of the way location to avoid damage by maintenance equipment.
 - No grease filled wire nuts can be used for any wire splice.

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