CAST 900W TRANSFORMER (CM900SSMT) _____ Date: ____ Project: __ Fixture Type: ______ Quantity: __ Specifier: _____ Drawing not to scale Totally encapsulated toroidal core. No vent. required. All 304 stainless steel cabinet. Dedicated testing loop for amperage measurement. Manual timer/X-10 control port -Photocell quick connect. controlled by power bypass controlled by power relay to reduce load on bypass relay to reduce timer/control. load on photocell. Primary circuit breaker on/off switch. Right side photocell knockout. Left side photocell knockout. Tin coated 125°C internal wiring. Four secondary magnetic circuit breaker on/off zone-Any one tap can handle switches. 100% of the capacity of the transformer. Spare common allows 100% transformer utilization. No wire nuts required. Drop down wiring compartment. 125A Terminal block 12 Knockouts provided can handle up to 7 pcs. 1/2", 3/4" & 1-1/4". #10 wire. Connections

home run field wires #12-2 or #10-2.

Voltage taps: 12v, 13v, 14v, 15v, 16v, 17v, 18v Plan Symbol:

-5' #12-3 pigtail power cord.

must be tight!

Specifications —

- Dimensions: 17" Tall x 6.5" Wide x 7" Deep
- Input: 120V, 60Hz
- Output: 12V, 13V, 14V, 15V, 16V, 17V, 18V
- Capacity: 900W
- Features extra secondary common for full utilization of transformer's capacity
- Protection: Secondary magnetic circuit breakers, primary thermal breaker, primary magnetic circuit breaker
- Housing: 304 stainless steel

Tin coated marine grade No-Ox®

• Listing: CE cUL 506, approved for interior and exterior use

ACCESSORIES

- □ CAST Astronomical Digital Time Clock (CTDTC), 120V, 60Hz
- □ CAST Manual Time Clock (CTTC), 120V, 60Hz
- □ CAST Photocell (CTPC), 120V, 60Hz
- ☐ CAST Remote Photocell (CTRPC), 120V, 60Hz