CAST 300W TRANSFORMERS (CJ300PSMT, CJ300SSMT, E1CJ300SSMT)

Project: _____ _ Date: _ Fixture Type: _____ Quantity: __ Specifier: _____ Drawing not to scale 6.75" Black powder coated steel (Model # CJ300PSMT only). All 304 stainless steel cabinet (Model # Totally encapsulated toroidal CJ300SSMT & E1CJ300SSMT only). core. No vent required. Photocell quick connect. Right side photocell Timer/controller port. knockout. Secondary magnetic circuit Left side photocell knockout. breaker on/off switch. 13' Tin coated 125°C Primary adjuster switch – internal wiring. provides method to boost all taps by one volt. No wire nuts required.— Any one tap can handle 100% of the capacity of the transformer. 125A Terminal blocks can handle up to 7 pcs. #10 wire. Connections must be tight! Wiring compartment. 6 Knockouts provided — 1/2" & 3/4".

Specifications -

- Dimensions: 13" Tall x 6.75" Wide x 5" Deep
- Input: 120V, 60Hz (CJ300PSMT, CJ300SSMT); 220/240V, 50/60Hz (E1CJ300SSMT)
- Output: 12V, 13V, 14V, 15V

Tin coated marine grade No-Ox® home run field wires #12-2 or #10-2.

- Capacity: 300W
- Protection: Secondary magnetic circuit breaker, primary thermal breaker
- Housing: 304 stainless steel (CJ300SSMT, E1CJ300SSMT); Powder-coated steel (CJ300PSMT)
- Listing: CE cUL 1838, approved for interior and exterior use, for wet locations.

ACCESSORIES

□ CAST Astronomical Digital Time Clock (CTDTC), 120V, 60Hz

5' pigtail power cord.

Plan Symbol:

- □ CAST Manual Time Clock (CTTC), 120V, 60Hz
- ☐ CAST Photocell (CTPC), 120V, 60Hz
- □ CAST Photocell Export Model (E1CTPC), 220/240V, 50/60Hz
- ☐ CAST Remote Photocell (CTRPC), 120V, 60Hz

Voltage taps: 12v, 13v, 14v & 15v