

1/4 Mile of CPL2 Light Fixtures with 1 Transformer!



CPL2KI32020

Planning Instructions

1320ft. Fence, 20ft. Spacing



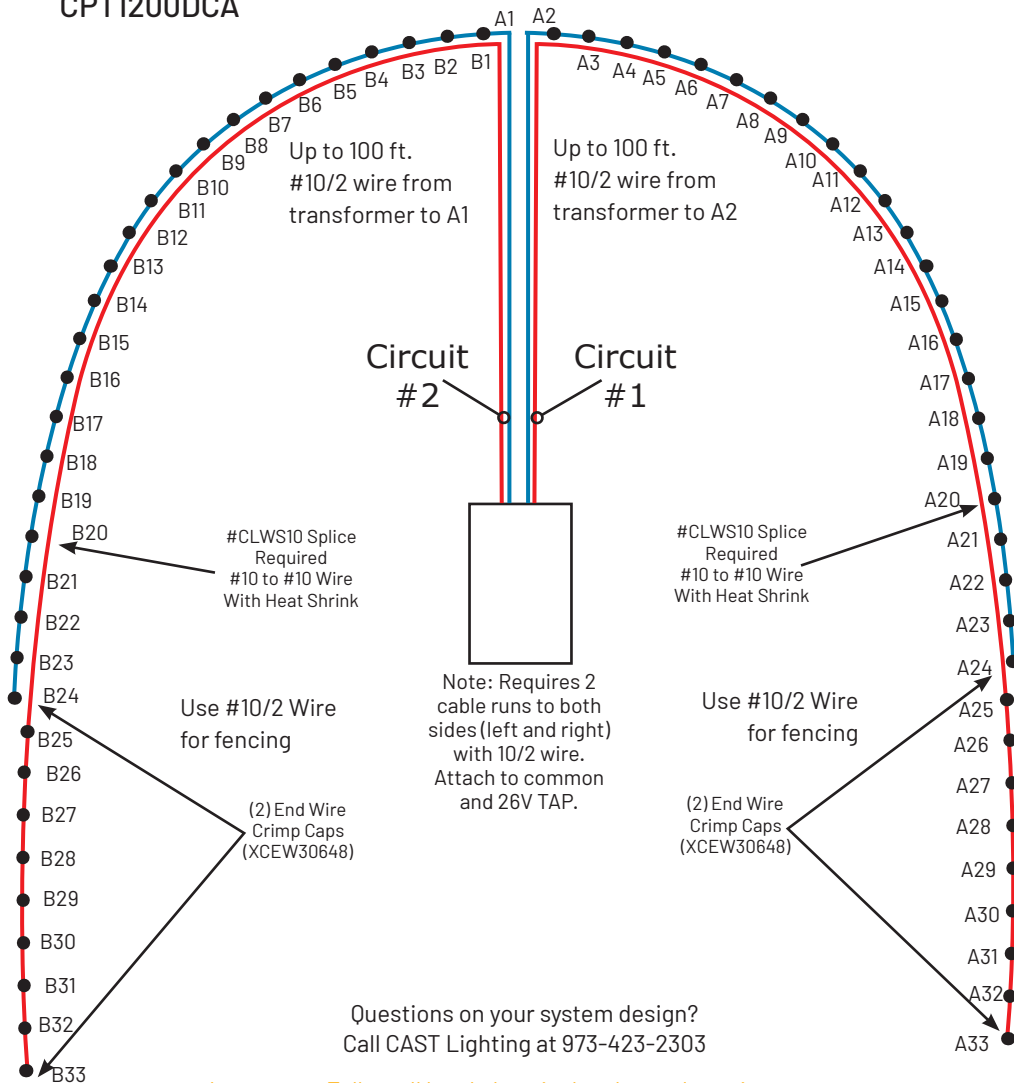
CPT1200DCA



(68) CPL2



CLW102500



Important: Follow all local electrical codes and requirements.

CAST LED Pre-Engineered Perimeter Lighting System Kit 1320 Ft. Fence / 20 Ft. Fixture Spacing

Kit Contents

Please check that you received all of these components before starting.

- (68) CAST LED Perimeter Lights (CPL2)
- (1) CPT1200DCA CAST Perimeter Lighting DC Transformer (CPT1200DCA)
- (6) 500 Ft. Roll CAST #10/2 No-Ox Wire (CLW102500)
- (132) Quick-connect Posi-Tap splice connection (CPQC1) (2 per fixture)
- (680) Steel Ball Tie Wraps (CPSSTIE11)
- (3) Bag 3/8 Shrink Tubing 2" per Tie Wrap (CHS3850)
- (8) End Wire Crimp Cap (XCEW30648)
- (8) #12-10 Butt Crimp Heat Shrink w/ internal sealant (one set of two each to connect - Use Heat Gun to seal) (CLWS10)

NOTES:

1. Attach wire directly to inside of horizontal fence pipe at 7 o' clock orientation. Use cable ties every 24 inches, and 2 inches of CHS3850 per tie wrap to protect the wire.
2. Attach wire to common and 26 Volt Tap.
3. Make sure all terminal block connections are tight.

NOTE 1: Fixture mounts to Round upright fence post 4.5 inch O.D. or smaller. Contact factory for other post mounting options.

NOTE 2: 1/2 inch knockout in bottom of light for conduit if needed.

NOTE 3: CLWS10 Connects 10/2 wire ends and requires heat gun to melt and seal.

