

## Planning Instructions

80ft. Fence, 20ft. Spacing



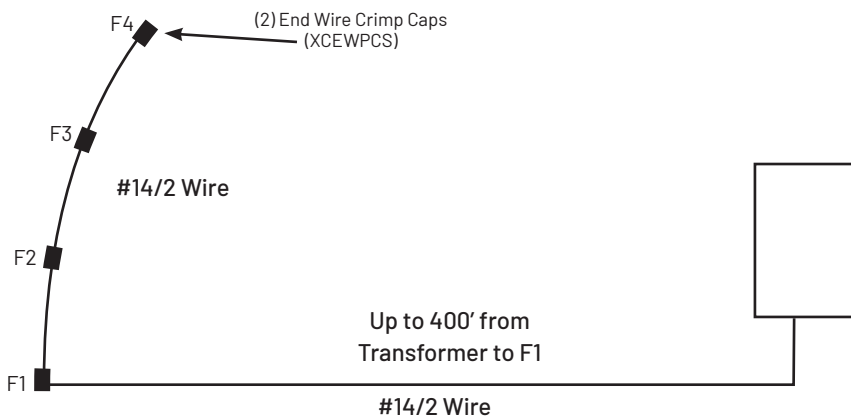
(4) CPL316



CPT600DCA



CLW142500



Questions on your system design?  
Call CAST Lighting at 973-423-2303

**Important: Follow all local electrical codes and requirements.**

## Kit Contents

**Please check that you received all of these components.**

- (4) CAST LED Gen 3 Perimeter Lights (CPL316)
- (1) 600 Watt CAST Perimeter® Lighting DC Power Supply (CPT600DCA)
- (1) 500 Ft. Roll CAST #14/2 No-Ox Wire (CLW142500)
- (8) Quick-connect Posi-Tap splice connection (CPQC1) (2 per fixture)
- (1) Bag 100 pc. 11" Stainless Cable Tie & Sleeve
- (2) End Wire Crimp Cap (XCEWPCS)
- (1) Wire Separator Tool (C1098)

## Notes:

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

## LUX Distribution Data:

- At 10' Off Grade, 30' from Fence: 5.59 LUX
- At 12' Off Grade 34' from Fence: 5.59 LUX