

### READ ALL INSTRUCTIONS BEFORE INSTALLATION! DO NOT MAKE LIVE CONNECTIONS!

This luminaire must be installed and wired to NEC and Local Codes by a qualified electrician.

#### STEP 1 - MOUNTING THE LUMINAIRE(S)

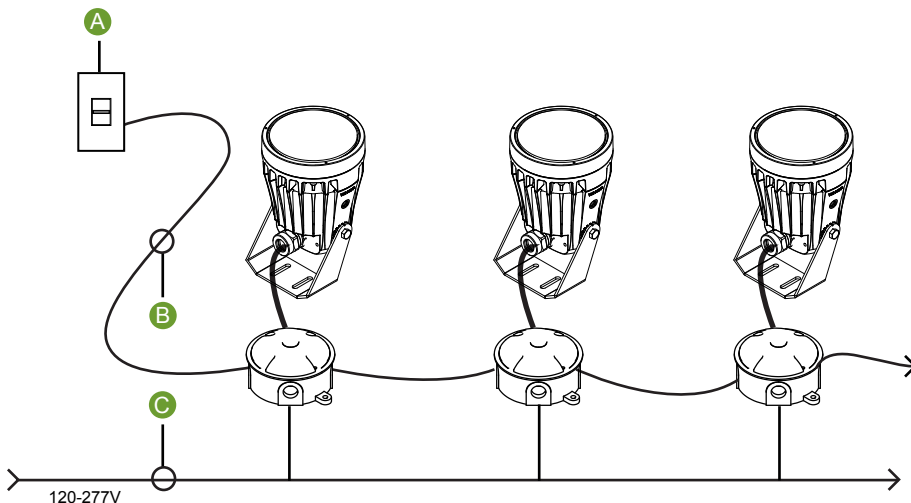
Mount Luminaire to structure using appropriate fasteners (supplied by others).

Route Supply Cable to j-box and make appropriate connection per local and NEC codes.

\* It is recommended that line transient protection be installed at the supply input of each installation.

Aim the luminaires.

- A** BLANCA may be dimmed using common 0-10v fluorescent-style current-sink or current-source dimming controls. These controls can range from simple wall box units to elaborate rack mounted systems, but all must conform to the IEC 0-10v dimming standard.
- B** Belden 9829 cable is the preferred communication/data cable used to carry the 0-10v signal to the BLANCA luminaires.
- C** Supply feeds to the luminaires should consist of Belden 9829 cable and 16GA minimum power supply wire. For added convenience use Winona Lighting SCL-1422 Data supply cable which is available in 25, 50, and 100' lengths, and can be field cut. The SCL-1422 cable is a wet rated 14/3 + shielded 22 ga twisted pair for excellent data integrity.



#### Power & 0-10V Connection

