



**NOTES:**

- The maximum CAT5e or CAT6 cable distance between Gateway and PoE switch or PoE switch to PoE switch is 300' and installation FBO, per IEEE 802.3 Standards.
- One dedicated 20A, 120v circuit with duplex receptacle, recommended for each 8-port PoE switch and Enterprise Energy Manager.
- Fixtures with integrated Enlighted sensors and control units communicate wirelessly with the Enlighted Gateway.
- Groups of fixtures controlled by an Enlighted sensor and single control unit communicate wirelessly with the Enlighted gateway.
- Enlighted Room Controllers communicate wirelessly with Enlighted sensors that are on the same radio channel (gateway)
- Enlighted devices and wiring must be installed in accordance with state, local and National Electric Codes.

ΔNo.	Description	Date

Project Name
Sheet Title
<b>ENLIGHTED RISER</b>
Date: 7/1/2020
Scale: AS NOTED
Designed:
Reviewed:
File:
Sheet No.

**LC-1.0**