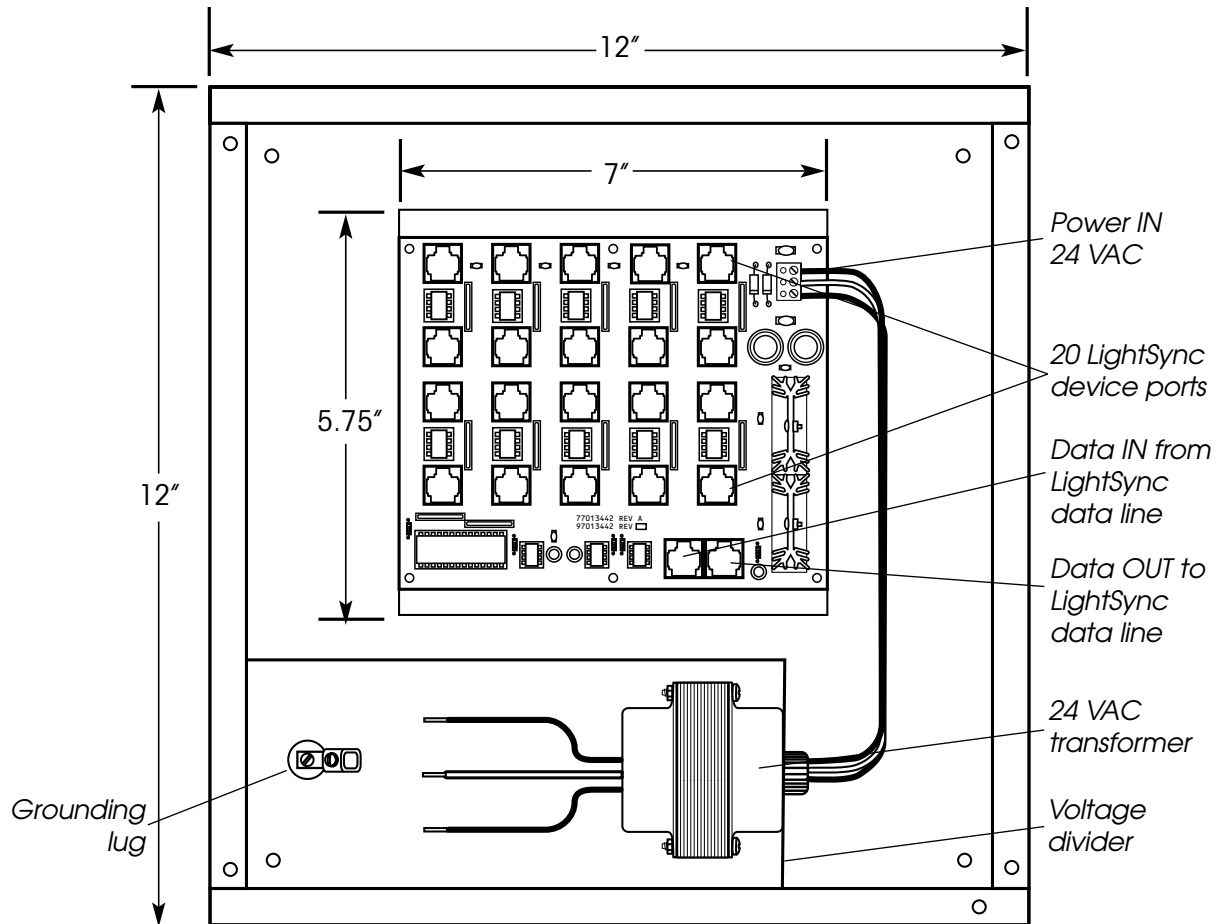# LightSync™ Hub Details

LightSync 20-port Hub (shown in optional enclosure with transformer)

General
- 20-port hub to home run LightSync devices
- Provides power for up to 20 LightSync devices
- 20- LightSync RJ45 device inputs
- 20- LightSync RJ45 device outputs
- Resides on LightMaster LightSync data line
- UL Listed
- FCC approval for commercial use

Characteristics
- Contacts: SPST Maintained
- Termination: standard screw terminals
- Screw-actuated clamps for use with #18 AWG solid or stranded wire
- LightSync data line addressable

Physical:
- Mounts in controller or remotely

Electrical:
- Requires 24VAC transformer

Capacities:
- 20- LightSync RJ45 device inputs
- 20- LightSync RJ45 device outputs

Operating Environment:
- Location — Interior Space
- Operating Temperature — 0° to 60° C (32° to 140° F)
- Relative Humidity — 10% to 95% Non-condensing
- Atmosphere — Non-explosive, Non-corrosive
- Vibration — Stationary application NEMA Level A