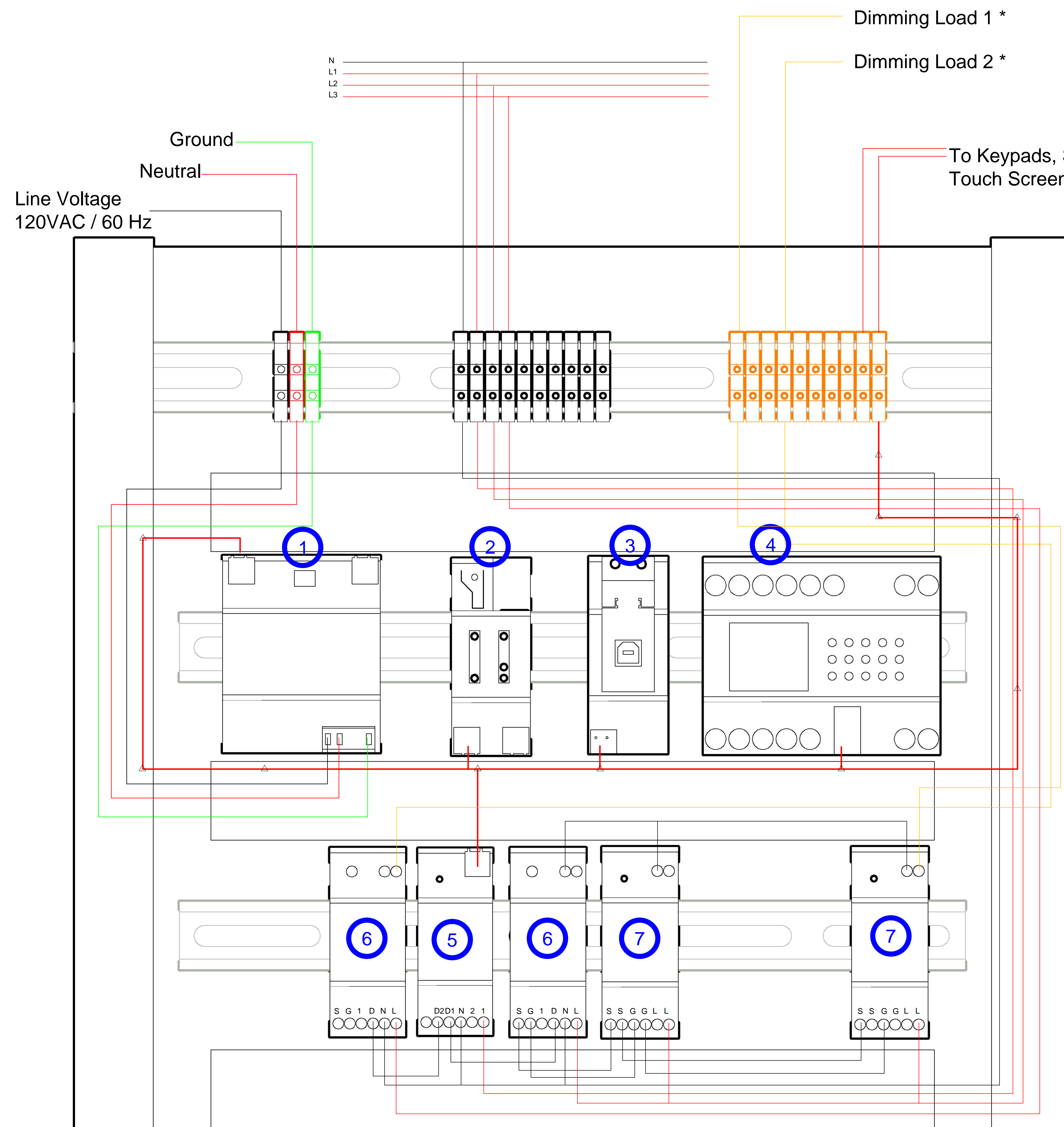


Incandescent Dimming Module Wiring Diagram



- ① Power Supply w/ Choke (ESCPSU640CHKS)
- ② IP Interface (ESCIPIIS)
- ③ USB Module (ESCUSBIB)
- ④ 16 Channel Time Clock (ESCTC16S)
- ⑤ 2 Channel Universal Dimmer Controller (ESCDIMCTRL2A)
- ⑥ 250W Universal Dimmer (ESCDIMUD250WA)
- ⑦ 210W Dimmer Booster (ESCDIMPB210WA)

—▲— $\frac{18}{4}$ AWG Solid Cu Shielded Wire



*** Notes:**

Dimming Load 1:
Since the load is equal to or less than 250W, no additional 210W Dimmer Boosters are needed.

Dimming Load 2:
Since the load is greater than 250W, therefore additional 210W Dimmer Boosters are needed depend on the wattage of the load. One Universal Dimmer is capable of supporting up to 9 additional 210W Dimmer Boosters with a total of 1890 additional wattage to support large loads

General Notes

| No. | Revision/Issue | Date |
|-----|----------------|----------|
| 1 | Sui Shen | 02/02/19 |

Firm Name and Address

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Project Name and Address

Company Name

Address

| | |
|--------------|--------------|
| Project Name | Sheet Number |
| Date | xx-xx-20xx |
| Scale | |