



**Important Considerations and Restrictions**

*When more than one transformer is used in accordance with US National Electric Code Section 725-32 and table 725-31 (a) and control devices are operated by a common switch, connect the White low voltage secondary commons of both transformers by a common wire. Transformer primaries must be wired identically (correct polarity) to the same phase. Such installations are not permitted in Canada by Canadian Electric Code C22.1 subrule S 16-200 (4).*

**RPWRxxx**

**DESCRIPTION**

The RPWRxxx is the power supply for the RINTERxx GE Lighting Automation Panel. The complete assembly consists of four modules:

1. Tub
2. Interior
3. Power Supply (RPWRxxx)
4. Cover

**Features**

1. Overcurrent protection. Transformer automatically goes off when overloaded and resets when fault is removed.
2. Two separate 40VA transformers. Separate transformers for relays and intelligence modules provides relay wiring flexibility while ensuring a stable power source for the electronic options.
3. GE-MOV voltage spike protection. Metal Oxide Varistors protect all downstream electronics from powerline voltage spikes.

**SPECIFICATIONS**

|                              |   |                   |
|------------------------------|---|-------------------|
| <b>Description</b>           | Lighting Automation Panel Power Supply  |                   |
| <b>Catalog #</b>             | RPWRxxx   |                   |
| <b>Operating Environment</b> | 0-55 Degrees C (32-131 F)<br>0-95% RH, Non Condensing<br>Non Corrosive atmosphere |                   |
| <b>Catalog #</b>             | <b>Weight</b>   | <b>Voltage/Hz</b> |
| RPWR115                      | 6 lbs/2.7 Kg  | 115/50-60         |
| RPWR220                      | 6 lbs/2.7 Kg  | 220/50-60         |
| RPWR240                      | 6 lbs/2.7 Kg  | 240/50-60         |
| RPWR277                      | 6 lbs/2.7 Kg  | 277/50-60         |
| RPWR347                      | 6 lbs/2.7 Kg  | 347/50-60         |
| <b>Mounting</b>              | In RINTERxxx  |                   |
| <b>Codes</b>                 | UL 916 Energy Management<br>CSA Certified   |                   |