AR111 & PAR36 18.5W Transformer Compatibility - ASIA

| Mfg             | Model          | Wattage | Voltage | Class / Frequency | Country            | Transformer<br>Type | 1 Lamp |
|-----------------|----------------|---------|---------|-------------------|--------------------|---------------------|--------|
| Asia            |                |         |         |                   |                    |                     |        |
| AcTec           | Ultra 70       | 70      | 220-240 | 50                | Asia               | Electronic          | Pass   |
| ATCO            | Speedy TED 105 | 35-105  | 240     | 50                | Australia          | Electronic          | Pass   |
| EZ Lighting     | SI-H2501SL     | 48      | 220     | 60                | Korea              | Electronic          | Pass   |
| Hytronik        | HE4030-A       |         | 230     | 50                | EU                 | Electronic          | Pass   |
| (Korean)        | HIJ2501        | 50      | 220     | 50                | Korea              | Electronic          | Pass   |
| Meanwell        | LVP-35-12      | DC 12V  | 100-240 | 50/60             | Taiwan             | Electronic          | Pass   |
| Meanwell        | PWM-90-12      | 90      | 100-305 | 50/60             | World              | Electronic          | Pass   |
| Osram           | ET Parrot 105  | 35-70   | 220     | 50                | Asia               | Electronic          | Pass   |
| Osram           | ET-A 60        | 60      | 220-240 | 50                | Singapore          | Electronic          | Pass   |
| Osram           | ET-P 60        | 20-60   | 220-240 | 50                | Australia/Thailand | Electronic          | NC     |
| Osram           | ET-RedBack     | 60      | 230-240 | 50                | Australia          | Electronic          | Pass   |
| Osram           | HTM 105        | 35      | 240     | 50                | Australia          | Electronic          | Pass   |
| Osram           | HTM 70         | 20-70   | 240     | 50                | Australia          | Electronic          | Pass   |
| Philips         | EHC150F        |         | 110     | 50/60             | Taiwan             | Electronic          | Pass   |
| Philips         | ET-E 60        | 20-60   | 220-240 | 50                | Singapore          | Electronic          | NC     |
| Philips         | ET-S 60        | 20-60   | 220-240 | 50                | Thailand           | Electronic          | Pass   |
| Philips         | Primaline 105  | 35-105  | 220     | 50                | Asia               | Electronic          | Pass   |
| Philips         | Primaline 70   | 20-70   | 220     | 50                | Asia               | Electronic          | Pass   |
| Racer           | RCT 50         | 60      | 220     | 50                | Thailand           | Magnetic            | Pass   |
| Vossloh Schwabe | EST 105        | 20-105  | 240     | 50                | Australia          | Electronic          | Pass   |

All tests are conducted under bench conditions; results may differ from test results depending on conditions at the application site

Results may vary due to variability in component choices and manufacturing processes by the dimmer or transformer manufacturer

Above table is for applications where no dimmer is used. If a dimmer is used, the user should consult the Dimmer/Transformer table, or contact Soraa if their desired combination is not listed.

|            | Pass           |
|------------|----------------|
| NC         | Not compatible |
| Blank cell | Not tested     |

