



### Titanium Series T8 13W 4FT. DIR, 10.5W 4FT. DIR, 8W 3FT. DIR, 8W 2FT. DIR

For models: 13T8/4F/xxx/DIR, 10.5T8/4F/xxx/DIR, 8T8/3F/xxx/DIR, 8T8/2F/xxx/DIR  
Where xxx means 824-965 which indicates CRI and color temperature

#### Electronic Ballast Compatibility

| Series            | Model                 | Type | Compatibility<br>(Ballasts are compatible with 120V & 277V unless otherwise noted) |           |         |         |
|-------------------|-----------------------|------|--|-----------|---------|---------|
|                   |                       |      | 1 lamp   | 2 lamps   | 3 lamps | 4 lamps |
| Philips - Advance | ICN-1P32-N            | IS   | OK   | -         | -       | -       |
| Philips - Advance | ICN-2P32-N            | IS   | OK   | -         | -       | -       |
| Philips - Advance | ICN-3P32-N            | IS   | OK   | -         | -       | -       |
| Philips - Advance | ICN-4P32-N            | IS   | OK   | OK        | -       | -       |
| Philips - Advance | IOPA-1P32-N           | IS   | OK   | -         | -       | -       |
| Philips - Advance | IOP-2P32-LW-N         | IS   | OK   | -         | -       | -       |
| Philips - Advance | IOP-3P32-N            | IS   | OK   | OK        | -       | -       |
| Philips - Advance | IOPA-4P32-N           | IS   | OK   | OK        | -       | -       |
| Philips - Advance | IOPA-1P32-LW-N        | IS   | OK   | -         | -       | -       |
| Philips - Advance | IOPA-2P32-LW-N        | IS   | OK   | OK        | -       | -       |
| Philips - Advance | IOP-4P32-LW-N         | IS   | OK   | OK        | -       | -       |
| Philips - Advance | IOPA-4P32-SC          | IS   | OK   | 277V only | -       | -       |
| Philips - Advance | IOP-3P32-HL-N         | IS   | OK   | OK        | -       | -       |
| Philips - Advance | ICN-4P32-SC           | IS   | OK   | OK        | -       | -       |
| Philips - Advance | ICN-132-MC            | IS   | OK   | -         | -       | -       |
| Philips - Advance | VEZ-132-SC            | PS   | OK   | -         | -       | -       |
| Philips - Advance | IZT-132-SC            | PS   | OK   | -         | -       | -       |
| Philips - Advance | IZT-2PSP32-SC         | PS   | OK   | OK        | -       | -       |
| Philips - Advance | REZ-132-SC            | PS   | OK   | -         | -       | -       |
| Philips - Advance | VEZ-2S32-SC           | PS   | -  | OK        | -       | -       |
| Philips - Advance | REZ-2P32-SC           | PS   | -  | OK        | -       | -       |
| Philips - Advance | REL-2P32-SC           | IS   | -  | -         | X       | -       |
| Philips - Advance | REL-2P32-RH-TP        | IS   | -  | -         | X       | -       |
| GE - Ultramax     | GE132MAXP-N/ULTRA     | IS   | OK   | -         | -       | -       |
| GE - Ultramax     | GE232MAX-L/ULTRA      | IS   | OK   | OK        | -       | -       |
| GE - Ultramax     | GE232MAX-N/ULTRA      | IS   | OK   | OK        | -       | -       |
| GE - Ultramax     | GE232MAX-H/ULTRA      | IS   | OK   | OK        | -       | -       |
| GE - Ultramax     | GE232MAXP-H/ULTRA     | IS   | OK   | OK        | -       | -       |
| GE - Ultramax     | GE232MAXP-N/ULTRA     | IS   | OK   | OK        | -       | -       |
| GE - Ultramax     | GE332MAX-N/ULTRA      | IS   | -  | OK        | OK      | -       |
| GE - Ultramax     | GE332MAX-H/ULTRA      | IS   | -  | OK        | OK      | -       |
| GE - Ultramax     | GE332MAXP-L/ULTRA     | IS   | -  | OK        | OK      | -       |
| GE - Ultramax     | GE332MAXP-N/ULTRA     | IS   | -  | OK        | OK      | -       |
| GE - Ultramax     | GE332MAXP-H/ULTRA     | IS   | -  | -         | X       | -       |
| GE - Ultramax     | GE432MAX-L/ULTRA      | IS   | -  | OK        | OK      | -       |
| GE - Ultramax     | GE432MAX-N/ULTRA      | IS   | -  | OK        | OK      | -       |
| GE - Ultramax     | GE432MAXP-L/ULTRA     | IS   | -  | OK        | OK      | -       |
| GE - Ultramax     | GE432MAXP-H/ULTRA     | IS   | -  | -         | X       | -       |
| GE - Ultramax     | GE432MAX-G-N          | IS   | -  | OK        | OK      | -       |
| GE - Proline      | GE-232-MV-N           | IS   | OK   | OK        | -       | -       |
| GE - Proline      | GE-332-MV-N           | IS   | OK   | OK        | -       | -       |
| GE - Ultrastart   | GE-232-MV-PS-N        | PS   | OK   | OK        | -       | -       |
| GE - Ultrastart   | GE-232-MV-PS-H        | PS   | OK   | OK        | -       | -       |
| Sylvania          | QHE 2X32T8/UNV DIM-TC | PS   | -  | OK        | -       | -       |
| Sylvania          | QHE4X32T8/UNV PSN-SC  | PS   | -  | OK        | -       | -       |
| Sylvania          | QHE 2X32T8/UNV ISL-SC | IS   | OK   | OK        | -       | -       |
| Sylvania          | QHE 4X32T8/UNV ISL-SC | IS   | OK   | OK        | -       | -       |
| Sylvania          | QTP3X32T8/UNV ISN-SC  | IS   | OK   | OK        | -       | -       |
| Sylvania          | QTP 4X32T8/UNV ISN-SC | IS   | OK   | OK        | -       | -       |
| Espen             | VE2P32MVHPIHE         | IS   | OK   | OK        | -       | -       |
| Espen             | VE2P32MVHPIHE         | IS   | OK   | OK        | -       | -       |
| Espen             | VE3P32MVHPIHE         | IS   | OK   | OK        | -       | -       |
| Espen             | VE4P32MVHPIHE         | IS   | OK   | OK        | -       | -       |
| Espen             | VE232MVHPIHE          | IS   | OK   | OK        | -       | -       |
| Universal         | B132IUNVHP-N          | IS   | OK   | OK        | -       | -       |
| Universal         | B232IUNVHP-N          | IS   | OK   | OK        | -       | -       |
| Universal         | B232PUNVHE-B          | PS   | OK   | OK        | -       | -       |
| Universal         | B232PUS50-A           | PS   | -  | -         | X       | -       |
| Universal         | B332IUNVHP-A          | IS   | OK   | OK        | -       | -       |
| Universal         | B432IUNVHP-A          | IS   | OK   | OK        | -       | -       |
| Powermaster       | PM-2X32T8-UNV-IS-L    | IS   | OK   | OK        | -       | -       |
| Powermaster       | PM-3X32T8-UNV-IS-H    | IS   | 277V only  | 277V only | -       | -       |
| Powermaster       | PM-4X32T8-UNV-IS-L    | IS   | 277V only  | 277V only | -       | -       |
| Plusrite          | BAF332IS/MV           | IS   | OK   | OK        | -       | -       |
| Plusrite          | BAF232IS/MV/H         | IS   | OK   | OK        | -       | -       |
| Plusrite          | BAF232IS/MV           | IS   | OK   | OK        | -       | -       |
| Premium           | BB-T8/UNH-2X32        | IS   | -  | OK        | -       | -       |
| Premium           | BB-T8/UVH-4X32        | IS   | -  | OK        | -       | -       |
| Howard            | EPL3/32IS/MV/SC/HE    | IS   | OK   | OK        | -       | -       |
| Howard            | EP3/32IS/MV/MC/HE     | IS   | OK   | OK        | -       | -       |
| Fulham            | WHSG3-UNV-T8-IS       | IS   | OK   | OK        | -       | -       |
| Robertson         | ISU232T8120           | IS   | 120V only  | 120V only | -       | -       |
| Sola              | E-758-F-232-SC        | IS   | X  | X         | -       | -       |
| Sunpark           | U-2/32ISE             | IS   | OK   | OK        | -       | -       |
| Tcp               | E4P32PSUNVE           | PS   | OK   | OK        | -       | -       |

\*GREEN CREATIVE has provided this ballast compatibility chart for guidance when selecting a ballast and lamp combination. Lamps were tested for compatibility with the above listed Instant Start (IS) and Programmed Start (PS) ballasts. Ballasts that do not appear on the chart might still be compatible but have not been tested. All testing has been performed with a stable main supply. The quality of the local main, existing installation and wiring, as well as different manufacturer versions of the above ballasts may affect lamp performance. Since no assurance can be provided regarding these factors, it is a general recommendation to perform a test on-site prior to installing the LED lamps.