

ELECTRONIC FLUORESCENT BALLASTS

Fluorescent Ballasts - Electronic - SmartMate

Electronic Ballasts for 4-Pin Compact Fluorescent Lamps

Offering maximum versatility, the Philips Advance family of SmartMate electronic ballasts for 4-pin compact fluorescent lamps drive a broad range of quad and triple-tube, circline, 2D, and long twin-tube lamps. Representing an innovative breakthrough in CFL ballast technology, SmartMate Ballasts' energy-efficient design, compact and lightweight housing, and user-friendly features make SmartMate Ballasts an ideal choice for fixture manufacturers, retrofitters, and MRO replacement.

SmartMate Ballasts are ideal in such applications as restaurants, reception areas, conference and meeting rooms, hotel and convention center ballrooms, and houses of worship, as well as in place of incandescent down-lighting systems.

We also offer our distribution partners a way to eliminate the need to stock loose components with SmartMate Ballast Replacement Kits

Conveniently-packaged these kits come complete with a Philips Advance SmartMate Ballast, a mounting plate adaptor, lead wire, and a wire extraction tool for the ultimate in ease and versatility. See page I-21 for details on kits.

Dual-entry connector

Reduces SKU requirements and inventory costs, as unit can be used with side or bottom exit leads

Color-coded, poke-in terminals

Enhances wiring accuracy and ease of assembly/installation

Operation between 42kHz and 52kHz

Eliminates interference with infrared systems, anti-theft devices, or other electronic equipment

Lamp End-Of-Life Protection Circuit

Removes power to lamps upon lamp failure