



accendo
ELECTRONICS
energy efficient lighting solutions

GloGreen

DIGITAL HID BALLASTS

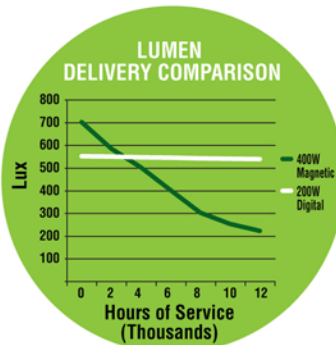
OPERATES METAL HALIDE & HIGH-PRESSURE SODIUM



Simply RE-USE Your Existing Outdoor Street Light Fixture

Digital HID (DHID) ballasts can be cost-effectively retrofitted into existing outdoor street, parking lot and decorative light fixtures

www.AccendoElectronics.com



Degradation of Magnetic vs Digital ballasts



Our Digital Ballasts deliver a better ROI

- ✓ **The Most Cost Effective Lighting Solution;** simply retrofit and re-use your existing magnetic ballast Metal Halide (MH) or High-Pressure Sodium (HPS) lamp fixtures, the upgrade is cost effective (short ROI) and produces little waste
- ✓ **Leading Technology, Better HID Lamp Performance;** highest lumen output per Watt performance, producing 40% or more light than core and coil ballasts
- ✓ **DHID Lighting Immediately Reduces Energy Costs by 40%-50%;** or more (with dimming) without changing the existing fixture
- ✓ **GloGreen DHID Ballasts are available in 'Basic' or 'Dimmable' versions;** Dim up to 50% of incoming power (motion sensor or Analog 0-10VDC input)
- ✓ **Full Wattage Range;** available in 50W, 70W, 100W, 150W, 200/250W, 250W, 400W, 575W, 600W, 750W, 1000W (upgrades old 70W to 2,000W HID fixtures)
- ✓ **Full Voltage Range;** 120V-277V, 347V, and 480V options (with Toroidal)
- ✓ **Multiple HID Bulb Capability;** one DHID ballast can power either MH or HPS lamps with equal efficiency.
- ✓ Proprietary *Direct Digital Ignition* (DDI) micro-processor algorithms optimize the balance of current with the lamp gases; **DDI dynamically maintains lumen output for the best possible HID lamp performance**, high lumen maintenance ensures bright, long lasting light for the entire lifespan of the HID lamp
- ✓ **Originally Specified Lighting Levels Are Always Sustained;** re-lamping is no longer required, only replace a DHID powered lamp at the end of its extended lifetime, reduce your maintenance/labor and bulb consumable expenses by 50%+!
- ✓ **Application Flexibility;** solves all indoor/outdoor lighting applications including low-bay or high-bay factory/warehouse/commercial/retail, all street or highway lighting, outdoor parking lot, underground parking, wall pack/building perimeter lighting, canopy, cold storage, greenhouse/hydroponics, sports complex (pools, courts, gymnasiums, sport fields), airports, and many more; DHID Lighting solutions benefit all existing HID applications, and new Green building and outdoor projects

For additional information or to inquire about our Risk Free Trial Offer, please contact us at (905)-475-2067 or e-mail info@accendoelectronics.com