

Sustainable lighting solutions for industrial applications

With a competitive market and an uncertain economy, facility managers at industrial sites are scrutinizing their buildings to reduce energy consumption and improve overall efficiency.

In addition to the need to comply with federal and state regulations for energy efficiency, businesses are finding their customers are increasingly looking for “green” partners who support sustainable practices.

Choosing sustainable lighting solutions for your facility is an excellent way to reduce your energy usage and overall operational costs. Likewise, sustainable lighting solutions can provide better, task-appropriate lighting that can increase productivity, reduce errors, and improve employee well-being throughout a facility.



The bottom line is, sustainable lighting can make you more competitive in your marketplace.

- Environmentally conscious customers seek out suppliers/partners who share their commitment to sustainability.
- For owners of industrial space, energy-efficient buildings are much more attractive to potential renters, generate lower utility costs, and can frequently demand a premium price.
- Your employees can take pride in working for a company that respects the environment, and they are more likely to promote your environmental position both at work and outside the facility.

As a recognized leader in lighting, Philips Lighting Electronics has been heavily involved in promoting sustainable practices through the development of award-winning, energy-efficient Philips Advance branded ballasts.

When you see the Smart Solutions™ logo, you can have confidence that you're choosing the most energy-efficient products from our broad range of lighting solutions, all of which are backed by 60+ years of industry experience and a shared commitment to building a brighter future.

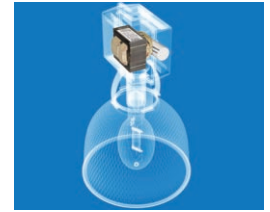


Philips Advance
HID replacement kit
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The power of Smart Solutions



Smart Solutions represent our commitment to providing you with the broadest and deepest selection of energy-efficient lighting solutions based on proven Philips Advance ballast technology. No matter what type of lighting you are looking to upgrade or maintain, you'll find solutions that can be applied in a variety of industrial lighting applications.

| Smart Solutions | | | |
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| Grainger SKU | Philips Advance SKU | Philips Advance Product Description | Applications |
| 1XWJ2 | RELB-2S40-SC | AmbiStar™ electronic ballast — 2 F40 T12 I20V | Offices, restrooms |
| 3HCX2 | IOPA-2P32-SC | Optanium® instant start — 1 or 2 F32 T8 IntelliVolt® | Offices, general lighting, restrooms |
| 3HCX6 | IOPA-4P32-SC | Optanium instant start — 3 or 4 F32 T8 IntelliVolt | |
| 1FEW2 | IOP-2P32-HLSC | Optanium high light instant start — 2 F32 T8 I20–277V | |
| 1FEW4 | IOP-4P32-HL90CG | Optanium high light instant start — 4 F32 T8 I20–277V | |
| 2LMW8 | ICN-2S5490CWL | Centium® programmed start — 2 F54T5/HO I20–277V | Offices, general indirect lighting applications, parking garages, workshops, high bay applications |
| 1FYE5 | ICN-4S5490C2LSG | Centium programmed start — 4 F54T5/HO I20–277V | |
| 3VK03 | REZ-2S32-SC | Mark 10® Powerline dimming programmed start — 2 F32 T8 I20V | Offices, conference rooms |
| 3VK04 | REZ-3S32-SC | Mark 10 Powerline dimming programmed start — 3 F32 T8 I20V | |
| 3VK07 | VEZ-2S32-SC | Mark 10 Powerline dimming programmed start — 2 F32 T8 277V | |
| 3VK08 | VEZ-3S32-SC | Mark 10 Powerline dimming programmed start — 3 F32 T8 277V | |
| 1XWJ3 | IOP-2P59-SC | Optanium instant start — 1 or 2 F96 T8 IntelliVolt | Parking garages, workshops |
| 4ZZ33 | ICF-2S13-HI-LDK | SmartMate® programmed start — 1 or 2 I3W CFL IntelliVolt | General lobby areas |
| 4ZZ34 | ICF-2S18-HI-LDK | SmartMate programmed start — 1 or 2 I8W CFL IntelliVolt | |
| 4ZZ35 | ICF-2S26-HI-LDK | SmartMate programmed start — 1 or 2 26W CFL IntelliVolt | |
| 1FYG1 | 7IA549200ID | Pulse start metal halide 150W M102/M142 Quad Kit | Indoor/outdoor applications including parking lots and garages |
| 4PL59 | 7IA569200ID | Pulse start metal halide 200W M136 Quad Kit | |
| 5YG60 | 7IA579200ID | Pulse start metal halide 250W M138/M153 Quad Kit | |
| 4PL63 | 7IA609200ID | Pulse start metal halide 400W M135/I55 Quad Kit | |

| MRO Retrofit Solutions | | | |
|------------------------|---------------------|---|--|
| Grainger SKU | Philips Advance SKU | Philips Advance Product Description | Applications |
| 2JBC4 | REL-2P60-SA | Standard electronic instant start — 1 or 2 F96 T12 I20V | Parking garages, workshops, large task areas |
| 3V972 | VEL-2P75-S | Standard electronic instant start — 1 or 2 F96 T12 277V | |
| 3V602 | VEL-2S40-SC | Standard electronic ballast — 2 F40 T12 RS 277V | Parking garages, workshops, large task areas |
| 2MCX5 | ICN-2P32-N | Centium instant start — 1 or 2 F32 T8 IntelliVolt | Offices, restrooms |
| 1VN22 | ICN-4P32-SC | Centium instant start — 3 or 4 F32 T8 IntelliVolt | |
| 3A531 | 7IA557000ID | Magnetic HID 175W M57/M107 Quad Tap | Indoor/outdoor applications including parking lots and garages |
| 1FYG2 | 7IA575000ID | Magnetic HID 250W M58 metal halide 5 TAP™ | |
| 1FYG3 | 7IA605100ID | Magnetic HID 400W M59 metal halide 5 TAP | |
| 1A032 | 7IA817200ID | Magnetic HID 150W S55 high pressure sodium Quad Tap | |
| 1FYD9 | 7IA825100ID | Magnetic HID 250W S50 high pressure sodium 5 TAP | |
| 1FYE1 | 7IA845300ID | Magnetic HID 400W S51 high pressure sodium 5 TAP | |

For more information, contact your Grainger Account Manager or visit www.grainger.com/advance

