High Efficacy T8 Tube

The New Gen High-efficacy Tube Lighting

The IKIO High Efficacy T8 Tube is a highly efficient revolutionary retrofit lamp that integrates an LED light source into a traditional fluorescent tube lamp form. They raise the bar in lighting efficiency and comfort by meeting all commercial lighting standards. They don't flicker or cause glare. These 100% instant switch on lights have a high color consistency and uniform visual appearance in a choice of color temperatures. These linear lamps are a mercury-free alternative to traditional fluorescent tubes, a responsible choice that can also contribute towards your green credentials. They are best suited for users with a limited budget who are looking to upgrade to reap the benefits of LEDs without changing their existing lighting infrastructure.

Benefits

- Reduced operational cost thanks to high efficacy.
- Lower maintenance costs from a longer lifetime.
- Smooth flicker-free lighting.
- Offers the fastest upgrade to LED technology and its benefits.
- Plug & play lamp for easy installation.

Features

- High efficacy of 175 lm/W
- Extra-long life of 50,000 hours
- Easy retrofit to existing T8 lamps on EM ballast installations
- Void of hazardous components like mercury

Applications

Indoor applications in work areas, covered car parks, warehouses, signage, transport and distribution hubs.

Superia Linear High Bay

The Super Efficient High Bay Lighting Champion

The IKIO Superia Linear High Bay is a functional LED lighting engineered to combine high efficiency and clean design. It is an industrial high bay lighting solution that offers its users industry-leading high efficacy that reduces energy consumption by 75% over legacy systems and long service life. Its wide-angle optics, multiple lumen packages, and multiple color temperature options make it a prudent option to bright up warehouses, assembly lines, supermarkets, and sports recreational spaces. This high bay improves the total cost of ownership and allows dimming for even further savings.

Benefits

- Outstanding energy efficiency leads to faster ROI.
- Lower maintenance costs from a longer lifetime.
- Suitable for a wide range of applications
- Smooth and uniform lighting.

Features

- High efficacy of 200 lm/W.
- Long lifespan of 100,000 hours.
- Suggested for mounting heights 15 – 35 feet.
- Resistant to vibration & water.
- Low profile design.
- Better heat dissipation from multiple heatsinks.

Applications

Indoor applications in large warehouses, retail applications, commercial buildings, sports and recreational spaces and work areas.

Amparo Area Luminaire

Lasting Durability & Exceptional Efficacy

The IKIO Amparo Area Luminaire combines sleek and elegant design with the best in class energy efficiency. Its ease of maintenance with integrated optics makes it unique and an excellent choice for new construction or retrofit applications. It uses a high efficacy driver and LED chips to ensure its users have high energy savings and reliable maintenance-free lighting performance. With a state-of-the-art heat sink, this outdoor luminaire has excellent heat dissipation, extending the life of its internal components.

Benefits

- Unparalleled durability with excellent thermal management for a longer luminaire life.
- Low energy and maintenance costs, and easy installation.
- Multiple optics and lumen packages for application flexibility.
- Greater degree of light control and energy savings with dimming and photo-sensors.

Features

- Ultimate Surge Protection of 25 kV.
- Rugged construction.
- Ingress Protection -IP66.
- Over 100,000 hours lifetime at L70.
- Designed for operations under diverse environments.
- Option of multiple optics and lumen packages for versatile applications.

Applications

Parking lot, street and building perimeter lighting. It can also be used as flood or area light.

Link- https://www.ikioledlighting.com/product/led-area-luminaires-3/