Features & Specifications

INTENDED USE – PLT Linear LED high bay fixtures are ideal for one-to-one replacement of conventional lighting systems such as HID and fluorescent in retail stores, warehouses, gyms, industrial areas, and other large commercial spaces. Combined with LED technology, PLT high bays are designed for both junction and pendant mount. With their placement in higher ceilings, LED high bay lights usually have a mounting height between 20 and 40 feet above the floor.

CONSTRUCTION – Heavy-duty die cast aluminum housing with white polyester powder paint for corrosion-free durability. Resistant to rough vibrations and external impacts.

OPTICS – High-performance LEDs maintain a 21,450 Lumen output at 5000K for 50,000 hours of use. ≥80 CRI.

Type V light distribution emits a direct light in a circular or square pattern in all directions around the fixture. This light distribution type is best suited for large open spaces where an evenly spread pattern of light is required.

LED high bay fixtures are designed to have a more directional beam angle than metal halide and high pressure sodium fixtures so no light is lost within or above the fixture. These LED fixtures also do not lose Lumens in the same way as a HID fixture, meaning the brightness stays consistent longer and needs to be replaced far less frequently.

ELECTRICAL – Input voltage of 120-277 VAC, 50/60Hz. Consider adding a surge protector to protect your fixtures from power surges in your electrical system as an added insurance policy to your investment.

Includes an occupancy sensor that detects motion in the area, turning lights on when occupied and off when vacant.

INSTALLATION - Includes a set of V-hooks and chains for pendant mounting.

 $\mbox{LISTINGS}$ – UL Certified to safety standards for damp location. Rated for -40°C to 40°C ambient temperature.

WARRANTY – 3-year warranty. PLT products that are damaged or defective will be repaired or replaced at PLT's choosing for a period of 5 years. Contact 1-800-624-4488 for more information.



Dimensions

Length: 45.87 in. Width: 12.6 in. Height: 2.2 in.





SKU #	Kelvin	Lumens	CRI	Wattage	Voltage	DLC?	Mounting	Life Hours	Warranty
PLT-11387	5000	21,450	80	165	120-277	NO	Chain/Pendant	50,000	3 YEAR







Installation Instructions:

Chain Installation

