

LED Premium High Bay (UFO)

The UFO is an outstanding value for a wide variety of applications and mounting heights. Precision design optics, lumen outputs and color temperatures make the UFO an ideal one-for-one replacement of conventional high bay systems such as HID and fluorescent for industrial, commercial, manufacturing, gymnasium etc. The UFO series is fully dimmable and is compatible with building controls, motion sensors and day light harvesting systems. The LED's enable long life, high lumen maintenance, high CRI and are low maintenance and constructed without hazardous materials.

Features

Post painted black powder coat aluminum housing for durability in harsh environments. The low profile design allows fixture placement near the ceiling for maximum space utilization. Optical design provides one-for-one replacement of metal halide fluorescent high bays with substantial energy savings. Optional on/off or bi level motion sensor, high voltage transformers, emergency battery backups, cords, and whips. Two LED color temperature options.

Construction

Rigid, low-profile aluminum housing. Precision-engineered and manufactured optics to optimize light delivery to the working plane. Convenient Mounting options with multiple electrical knockouts for control integration and multiple connection options. Housing features radiator slots for heat dissipation and low temperature LED operation.

Electrical

Equipped standard with fixed output driver. Optional 0-10V continuous dimming driver that works with any standard 0-10V control/dimmer. A long-life LED's 50,000 hours at L80 with projected life over 100,000 hours for reduced life maintenance costs.

Certification

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Wet location labeling is standard. Emergency equipped fixtures labeled UL924. Adheres to LM70, LM80, and TM21 industry standards.

Warranty

5-year limited warranty. See complete warranty for terms and exclusions (labor not included.)

Ordering Information

Model Number	Voltage	Wattage	CRI	Lumens	CCT	Dimmable	Size
IUFO-100-MVD-850	120V-277V	100W	80	18,408	5000	0-10V	16.5"
IUFO-150-MVD-850	120V-277V	150W	80	27 266	5000	0-10V	16.5"

LOCATION	DATE
PREPARED	
TREFARED	QUANTITY
BY	QUANTITI
COMMENTS	
	FIXTURE TYPE





