



IRONCLAD® LED VTHB

The Ironclad® LED Vapor Tight High Bay is an ideal replacement for fluorescent fixtures commonly installed in applications exposed to moisture, dust and other harsh elements that require frequent wash down. With lumen outputs ranging from 10250 to 35500 lm and boasting up to 152 LPW, this high efficiency, non-metallic LED solution replaces a 6 lamp T8 or 6 Lamp T5 fixture.

Specifications:

- **Watts:** 75W, 158W, 236W
- **Voltage:** 120-277V; 347-480V
- **Lumens:** 10,250 - 35,500
- **Color Temperature:** 4000K & 5000K
- **LED Life:** L70>72,000 Hours
- **Operating Temps:** 120-277V: -40°F to 131°F; -40°C to 55°C
- 347-480V: -40°F to 122°F; -40°C to 50°C; 32°F to 95°F w/ backup
- **Battery Backup:** 90 mins
- **Power Factor:** > 0.9
- **Weight:** VL 19.5lbs, VH 22.5lbs, LB 22lbs, HB 24lbs
- **Dimensions:** 52" long x 14.5" wide x 6" tall
- **Light Distribution:** Beam angles, frosted lens: 108°, Clear 115°
- **Warranty:** 5 year limited warranty.

Certifications: cULus, RoHS, NSF, UL Wet Location, NEMA4X, NEMA5, UL1598A, IP67

Fixture Construction:

- **Rugged Non-Metallic Construction** - Built with fiberglass reinforced polycarbonate material with seamless gasket seal and paired with stainless steel components for optimal chemical and impact resistance.
- **Built for Performance** - Rounded edges allow for easy water shed and durability against high-pressure hose down.
- **Light Distribution** - Tethered lens available in clear or frosted for uniform, glare-free illumination.
- **Customizable** - Available in a variety of lumen outputs and voltage options with multiple mounting configurations.
- **Battery Backup** - Provides lighting for 90 minutes.