



FHBM

FIXTURE FEATURES

Specification grade, fluorescent industrial fixture. Lighting distribution and energy efficiency makes this luminaire ideal as an HID substitute. Fluorescent lamps offer instant warm up and restrike as well as maintained lumen output. For use in indoor applications where high efficiency, high performance and ease of installation are required. Suitable for surface or suspended mounting individually or in continuous rows. High ceiling application. Available with high reflectance (95%) VF-1 reflector. Narrow and wide beam light distribution. HID alternative or replacement. Replaces 250 or 400 watt HID.

- **Housing** - Die and brake formed, nominal 20 gauge cold rolled steel housing assembly. Mechanically fastened, miter seams for clean appearance. Knockouts are provided for flexible conduit attachment.
- **Optics** - Standard reflectors are solid and are coated with a durable, 92% high reflectance white finish. Optional VF-1 reflectors are made of specular low iridescence, anodized aluminum with a reflectivity of 95% or better.
- **Electrical** - All electrical components are CSA or UL approved. Lamp holders provided ensure positive lamp retention. Lamp holders with rotary locks are available. Standard ballasts are electronic program start rated 90 degree C. for T5 lamp configurations. Units suitable for multi-voltages and suitable for 50 or 60 Hz. See Product Selection for optional ballasts. Sufficient knockouts are provided on the back and ends for connections and through wiring.
- **Finish** - Powder coat painted white housing. High reflectivity coated, reflecting surfaces for improved efficiency.
- **Mounting** - Knock out is provided for single stem mounting (3/4" rigid pipe). Optional mounting bracket must be used. Optional stem and canopy sets are available in multiples of six inches. Optional dual hooks and mounting channel assembly to be used wherever uniform fixture alignment within rows is critical. Ideal for new installations. Provision for chain mounting included.
- **Regulatory** - UL and CSA approved.
- **Applications** - Commercial Sports, Schools, Education Facilities, Industrial Aisle, Manufacturing, & Industrial Warehouse retrofit.

FLUORESCENT

OPTIONS

- Polycarbonate rotary lock lamp holders
- Dual hooks and mounting channel assembly
- No cartons—Bulk packed and wrapped on pallets
- VF1-95% reflectance, specular anodized aluminum reflector

OPTIONAL ADDERS

- Clear and prismatic acrylic diffuser
- Heavy duty wire guards, comes with mounting hardware
- Emergency lighting power pack
- Motion sensor and assembly
- Chain sets
- Aircraft Steel Cable mounting system
- Stem and canopy sets
- Mounting bracket for single stem pendant mounting
- Flexible cord feed
- Lamps included but not installed

