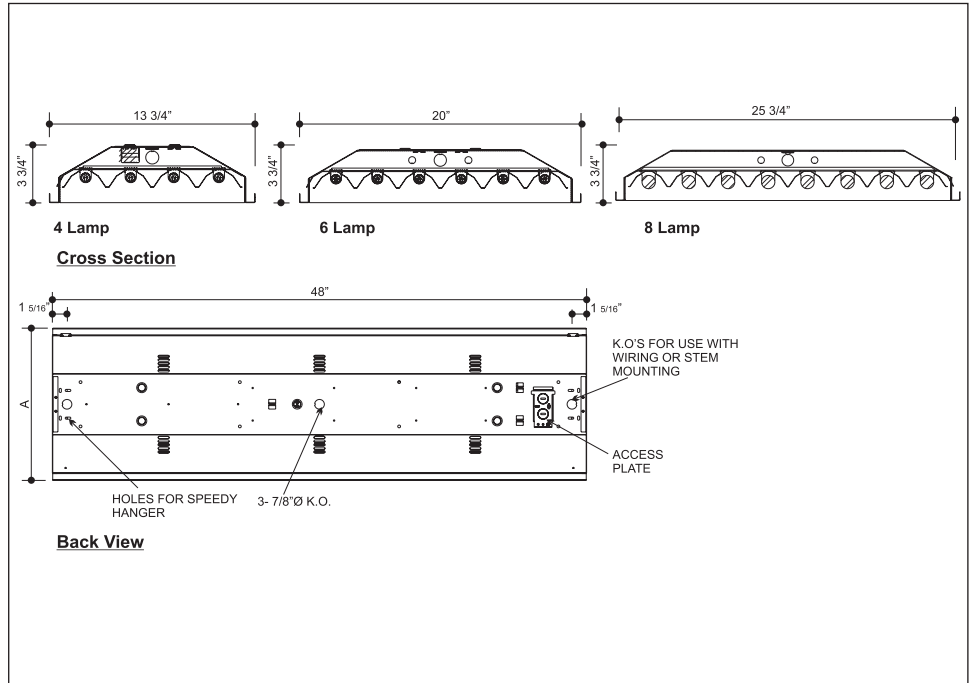


- Narrow beam lighting distribution for aisle ways and general lighting.
- HID alternative or replacement.
- Replaces 250 or 400 watt.
- Up to 50% energy savings compared to equivalent metal halide luminaire.
- Steel housing and ends with white enamel finish.
- Multi level switching.
- Surface, stem, or chain mountable.
- High reflectance internal reflector.
- Wire guard hinges for easy maintenance.
- Available with 3, 4, 5, 6 or 8 lamps.
- Uses T5 or T8 lamps.



APPLICATIONS

High bay lighting / Manufacturing Areas / Large Storage Rooms / Gymnasiums

GENERAL DESCRIPTION

Medium 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%) RM4 reflector.

CONSTRUCTION

Die and brake formed, 22 gauge cold rolled steel housing assembly. Knockouts are provided for flexible conduit attachment. Louvered ventilation openings are provided.

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.

FINISH

Pre-painted high reflectance white housing.

OPTICS

CNC formed multi-faceted optimized reflector is available in numerous finishes and materials. 95% enhanced specular aluminum is standard. A protective layer is removed during installation to ensure a clean, blemish-free reflective surface. Prismatic and optically clear lens is available. Optional uplight component available.

ELECTRICAL

All electrical components are UL or CSA approved. Lamp holders are rotary lock for secure lamp retention and stability. Available in many voltages including universal. Electronic ballast is standard and available in numerous configurations. Multi-level switching and dimming is available as an option. Sufficient knockouts are available for electrical connection.

APPROVALS

Approved to UL and CSA standards. (CSA, or equivalent, marked only when specified.)



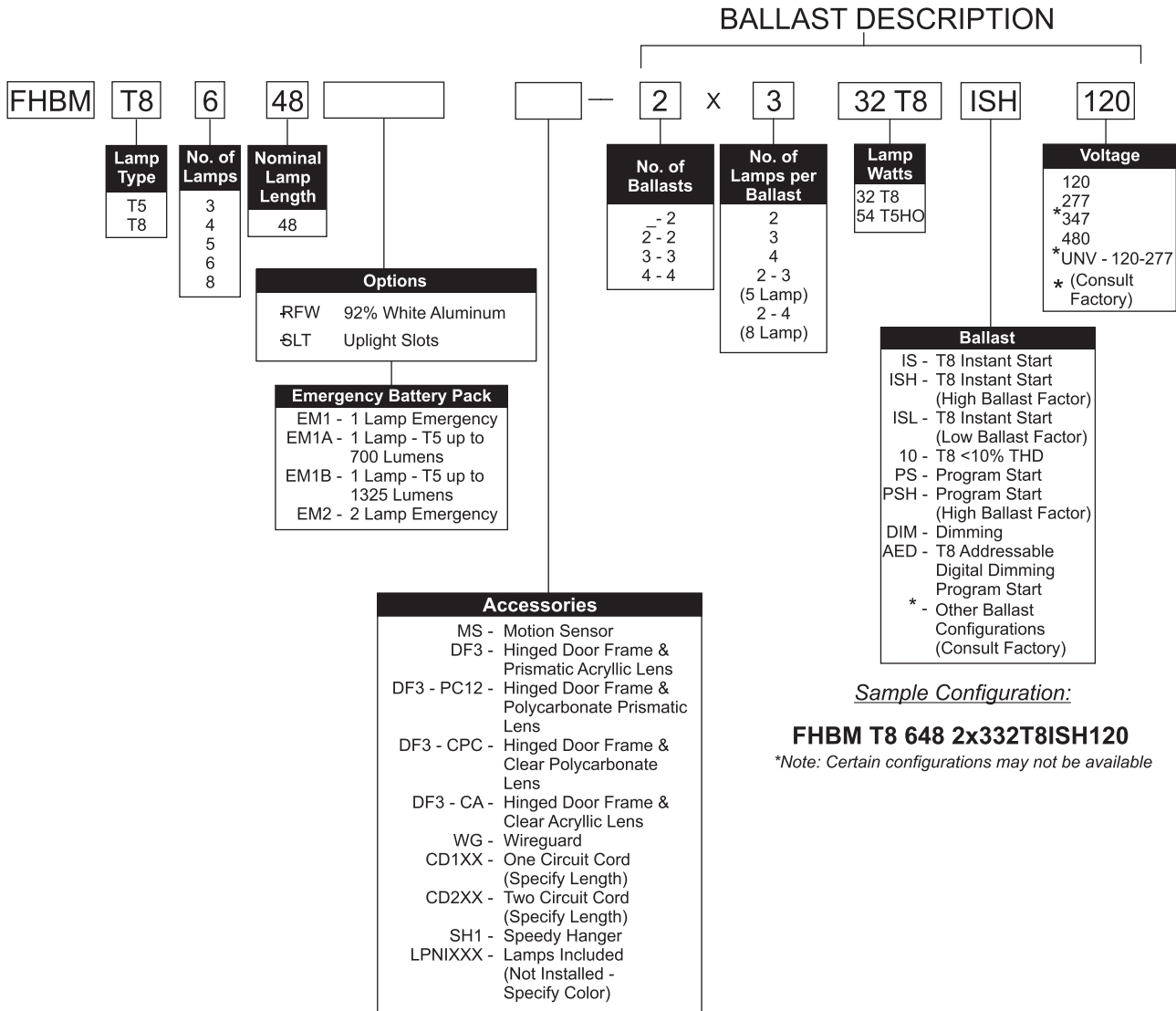
OPTIONS

- Polycarbonate rotary lock lampholders.
- Dual hooks and mounting channel assembly.
- 92% high-performance white aluminum.
- Uplight slots available.

ACCESSORIES

- Heavy duty wire guards. powder coated white finish, comes with mounting hardware.
- Emergency lighting power pack.
- Motion sensor and assembly.
- Speedy Hangers.
- Mounting Bracket for single stem pendant mounting.
- Lamps included but not installed.

ORDERING KEY



Sample Configuration:

FHBM T8 648 2x332T8ISH120

**Note: Certain configurations may not be available*

