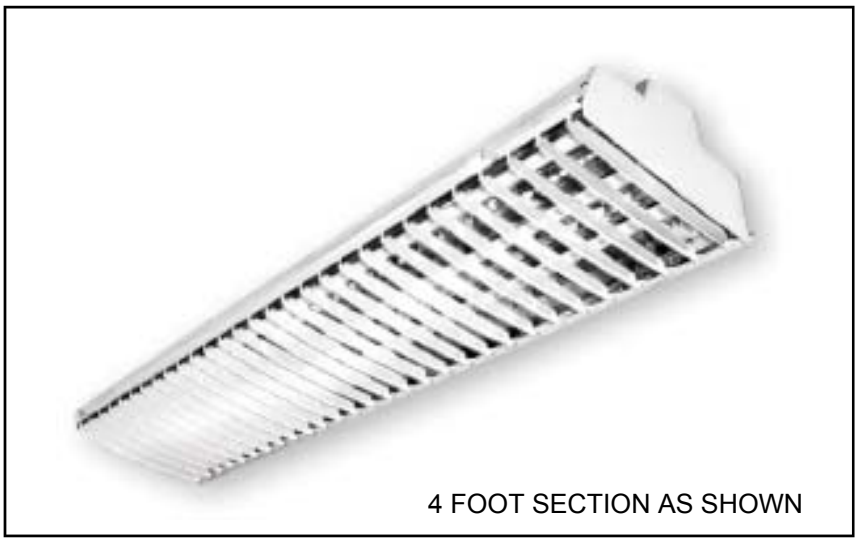
Lighting Systems

FLUORESCENT BLADED LOUVER T5 - T8



4 FOOT SECTION AS SHOWN

ISO9002 compliant

GENERAL DESCRIPTION

Specification grade, suspended mount, high performance, luminaire. For use in indoor retail aisle lighting applications for open ceilings, such as in supermarkets and big box retail stores, where high efficiency and low glare are the primary considerations. 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. HID alternative or replacement. Available with 2, 3 or 4 lamps. 4' and 8' tandem configurations.

- Housing - Die and brake formed, 20 gauge cold rolled steel housing assembly. Spot-welded for rigidity and clean appearance. Knockouts are provided for flexible conduit attachment.
- Optics - Standard reflectors are solid and are coated with a durable, high reflectance white finish. Optional VF-1 reflectors are made of specular low iridescence, anodized aluminum with a reflectivity of 95%.
- Electrical - All electrical components are UL listed. 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 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 listed.
- Applications - Retail, Education Facility, Industrial Aisle, Warehouse Aisle, & Office

Typical ordering number

JKBL-4-54-96-OPT-WHT-PEND-UNIV

Prefix	# Lamps	Wattage	Length	Reflector Options	Reflector Options	Hanging Options	Voltage
JKBL = BLADED LOUVER	(2) (3) (4) (6) (8)	F28T5 F54T5 F32T8	48 = 48 Inches 96 = 96 Inches	Opt = Optibrite AMW = Amwhite	WHT = White SIL = Silver	PEND = Pendant CAB = Cable	120v 277v UNIV

JK Lighting Systems • P.O. Box 8867 • Stockton, CA 95208 • Ph: (209) 464-7539 • Fx: (209) 464-8656

www.jk-lighting.com