

Special Application

Kleenseal KTR 50

Cleanroom
T8, T8HO, T5, or T5HO



Project: _____
Location: _____
Cat.No: _____
Type: _____
Lamps: _____ Qty: _____
Notes: _____

The Day-Brite / CFI Kleenseal KTR 50 recessed is a cleanroom luminaire well suited for laboratories and dirty areas such as locker rooms.

Ordering guide

Example: K5244F32G6AP31-1/4-EB

Family	Size	No. of Lamps/ Cross Section	Lamp Type	Ceiling Type	Door Frame	Lens Type	Voltage	No. of Ballasts	Ballast Type	Options
K5	24				6		—	—	—	
K5 Kleenseal KTR50	24 2X4	2 Two lamps 3 Three lamp 4 Four lamps 6 Six lamps	F28 28WT5 F32 32WT8 F44 44WT8HO F54 54WT5HO	G 1", 1-1/2" F Grid T F Flange	6 Aluminum 4-piece flush white	AP3 .125" Acrylic Prismatic Sealed Louver VPL Other lenses available	U Universal voltage, 120-277V 1 120V 2 277V 3 347V	1/2 One 2-lamp ballast 2/1 Two 1-lamp ballasts 1/3 One 3-lamp ballast 1/21 2-lamp & 1-lamp ballasts 1/4 One 4-lamp ballast 2/2 Two 2-lamp ballasts 2/3 Two 3-lamp ballasts 1/42 4-lamp & 2-lamp ballasts	EB Electronic ballast <10% THD EB10R T8 electronic ballast, program rapid start, <10% THD	GMF Fusing, slow blow E7 B60 emerg. ballast, T8, 600-700 lumens, 120/277V E5 B50 emerg. ballast, U.S. or Canada market, T8, 1100-1400 lumens, UNV DN Lens Furnished Prisms Down

General Notes

- Many luminaire components, such as reflectors, refractors, lenses, sockets, lampholders, and LEDs are made from various types of plastics which can be adversely affected by airborne contaminants. If sulfur based chemicals, petroleum based products, cleaning solutions, or other contaminants are expected in the intended area of use, consult factory for compatibility.

K5 Kleenseal KTR 50 recessed

Cleanroom, T8, T8HO, T5, or T5HO

Standards

- Certified to meet UL 1598 standards for wet location.

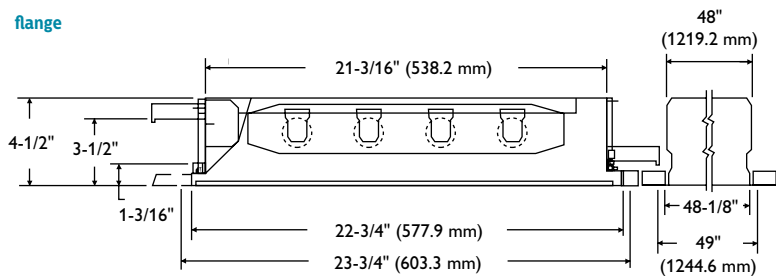
Construction/Finish

- 2x4 sealed aluminum housing resists corrosion and is lightweight which speeds installation.
- Fits 1" and -1/2" grid mounting.
- Gasketed door frame for tight seal.
- Door is hinged to housing for easy tool-free access.
- .125" prismatic acrylic lens is silicone sealed to door frame.

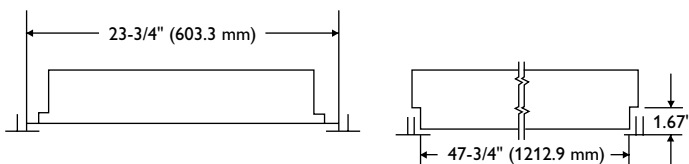
Dimensions

Ceiling Opening Flange Type

2X4 22-3/4" x 48-1/8"



grid



Note: For technical information or codes and classifications, see PDFs Tech1-Tech5 online.



Some luminaires use fluorescent or high intensity discharge (HID) lamps that contain small amounts of mercury. Such lamps are labeled, "Contain Mercury" and/or the symbol "Hg". Lamps that contain mercury must be disposed of in accordance with local requirements. Information regarding lamp recycling and disposal can be found at www.lamprecycle.org

