# **8CLS**-

10-Lamp Steel T8 Classic High-Bay Fixture



aving High-Performa ant Lighting Systems Classic Series

- •Tool-Free Maintenance AEI leads the industry with access to all internal components without the use of tools.
- Over 50% Energy Savings Compared to HID -New T8 Lamp/Electronic Ballast combinations save more than 50% over older HID and T12 Fluorescent lighting systems.
- Longer Lamp Life For T8! T8 lamps are rated for up to 36,000 hours, nearly twice that of typical fluorescent and HID lamps when used with programmed start ballasts.
- •95% Lumen Maintenance For T8 HID light levels drop as much as 60% as the lamps age. New T8 light levels maintain up to 95% over the life of the lamp.
- •Instant On…Instant Restrike…No Flicker! ™ ballast technology eliminates flicker and provides instant on & instant restrike while maintaining light levels during power dips & peaks.
- Cool Operation Ventilated housing construction provides optimal ballast performance and long life.
- Color Quality and Consistency T8 lamps are 70CRI or greater, providing excellent color quality over the life of the lamp, enhancing visual comfort.
- Factory Installed Occupancy Sensors Auto on/off functions are available for energy savings and extended life using Programmed Start Ballast technology and integral sensor design.

## SPECIFICATIONS

**CONSTRUCTION:** Code Gauge Post-Powdercoat CRS Housing is standard. Housing is vented to keep ballast cool in a wide range of operating temperatures.

**REFLECTOR DESIGN:** Specular Miro4® reflectors standard. White reflectors are optional. Consult AEI for other reflector options.

**ELECTRICAL:** 120 or 277V, 75°C instant start ballasts are standard. Universal voltage or 347, 480V and 90°C ballasts as well as other options are available upon request. Emergency ballasts available.

**MOUNTING:** Surface, Chain or Pendant mounting options available. See our Labor Saving Installation Guide for industry exclusive mounting designs.

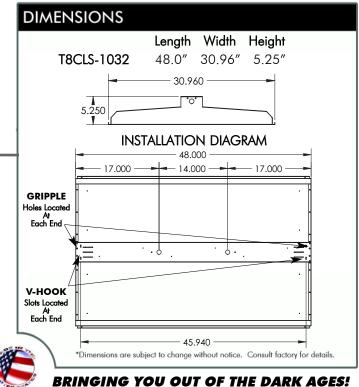
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**NAILD** 

**LISTING:** UL Listed for Damp Locations.

# Features Tool-Free Maintenance T8CLS-1032 Classic High-Impact Steel Design



### # Of Lamps Wattage Voltage Ballast Factor Fixture Model Lamp Color Mounting **TBCLS** 1032 000K 35=3500K 50=5000K 65=6500k WATTAGE 32=32W 4-foot Nominal Length CONSULT PR=Prisr VR=Vandal 90C=120-277V 90°C 12=120V 27=277V 34=347V 48=480V UNI=1 10=10 Lampseave Blank If No res Other T8 Photometric Acrylic 30=3000K 41=4100K 50=5 <u>Information</u> On This **Fixture** ይ

1113 West Birchwood Avenue Mesa, AZ <u>85</u>210 480.733.6594 AX 480.733.6596 **WEB** www.aeilighting.com

ct Name	Fixture Type

Catalog # -Quantity