

SIMPLESEAL™

CSEGO SERIES – LF GRID MOUNT (2.0" GEL T-BAR) – OVERLAPPING DOOR

PRODUCT FEATURES:

- » Recessed ceiling mount – grid; 2'×4'
- » One-piece closed cell extruded nitrile gasket seals doorframe to ceiling structure
- » Extruded aluminum, one-piece doorframe with 60° beveled edge for cleanability
- » One-piece, hole-free seam welded housing



PROJECT INFORMATION

Job Name _____

Fixture Type _____

Catalog Number _____

Approved by _____

SPECIFICATIONS

HOUSING: 20-gauge CRS. Hole-free one-piece seam welded construction. White TGIC polyester powder coat finish – 5 step pre-treatment. Salt spray test: 1,000 hours; Reflectance: 92%.

DOORFRAME: 20-gauge type 304 stainless steel (#4 finish-post fabrication). One-piece 60° beveled perimeter construction. Door secured to housing with stainless steel aircraft cables and (12) captive flush Phillips head stainless steel fasteners.

LENS: .125" #12 high impact acrylic lens sealed to perimeter ledge of lens aperture with urethane sealant and secured with continuous lens retention system. Lens orientation – smooth side out.

DOORFRAME GASKET: One-piece closed cell extruded nitrile gasket seals doorframe to ceiling structure.

ELECTRICAL: Quantity and type as specified - see Ordering Information. All ballasts UL listed class P. Sealed wiring hub with junction box for electrical connection.

INSTALLATION: 2" Gel T-Bar grid system 24"×48" on center.

WARRANTY: Limited one (1) year Kenall fluorescent warranty.

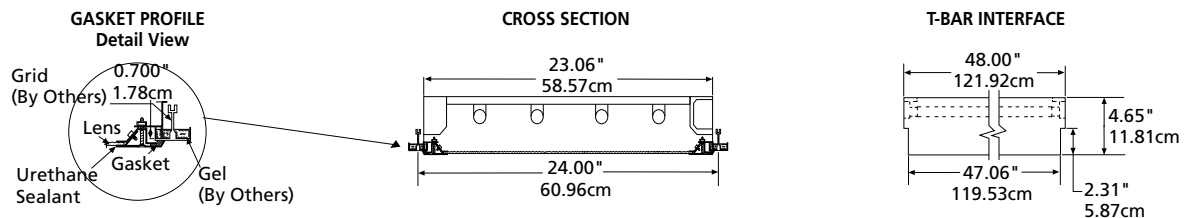
LISTINGS: UL and CUL Listed for Wet Location. UL certified IP65 per IEC 60598. CCEA Approved. Meets K230 Leakage Standard for luminaire leakage in pressurized environments and FED-STD-209E/Class 100 (ISO 5) Cleanrooms.



ORDERING INFORMATION (Ex: CSEGO24G-2-32-IS-1-120-2F-2H-U)

| Model | Lamp Qty/Type | Ballast Type | Ballast Qty | Voltage | Doorframe Option | Housing | Lens Type | Options |
|---------------------------|---------------|--|-------------|---------|--|---------|---|---------|
| CSEGO24G | | | | | | | | |
| Lamp Quantity/Type | | Ballast Type | | | Doorframe Options | | Lens Type | |
| 2-32 Two F32T8 | | IS Instant Start Electronic <10% THD (T8,T8HO) | | | 2F 20-Ga CRS | | Acrylic | |
| 3-32 Three F32T8 | | RS Rapid Start Electronic <10% THD (T8,T8HO,T5HO) | | | 5F 20-Ga Type 304 SS (STD) | | T .125" Clear | |
| 4-32 Four F32T8 | | SB Specified Ballast | | | XF 20-Ga Type 316 SS | | U .125" #12 Prismatic High Impact Acrylic (STD) | |
| 6-32 Six F32T8 | | | | | PAF .063" Painted Fabricated Aluminum | | | |
| 2-44 Two F48T8HO | | Ballast Quantity | | | Housing Options | | Polycarbonate | |
| 3-44 Three F48T8HO | | 1 One | | | 2H 20-Ga CRS (STD) | | 2 .125" #12 Prismatic | |
| 4-44 Four F48T8HO | | 2 Two | | | 5H 20-Ga Type 304 SS | | G .125" Clear | |
| 2-54 Two F54T5HO | | Voltage | | | XH 20-Ga Type 316 SS | | Tempered Glass | |
| 3-54 Three F54T5HO | | 120 120 Volt | | | PAH .050" Painted Aluminum | | TG .250" Textured Tempered Glass | |
| 4-54 Four F54T5HO | | 277 277 Volt | | | | | Specified Lens | |
| | | 347 347 Volt | | | | | SL Specified Lens | |
| | | | | | | | Options | |
| | | | | | | | EL Standard Lumen EL Pack | |
| | | | | | | | PEL High Lumen EL Pack | |
| | | | | | | | SEL Specified EL Pack | |
| | | | | | | | DLN LED Night Light w/Light Level Control (100%-20%) | |
| | | | | | | | EC Earthquake Clips | |
| | | | | | | | FS Fuse & Holder | |
| | | | | | | | RF Radio Frequency Filter | |
| | | | | | | | TC T-Bar Clips | |
| | | | | | | | TN 5/7/9 Watt Night Light (FL) | |
| | | | | | | | UV UV Filtering Lens (Specify) | |

DIMENSIONAL DATA



www.kenall.com | P: 800-4-Kenall | F: 262-891-9701 | 10200 55th Street Kenosha, Wisconsin 53144, USA

This product complies with the Buy American Act: manufactured in the United States with more than 50% of the component cost of US origin. It may be covered by patents found at www.kenall.com/patents. Content of specification sheets is subject to change; please consult www.kenall.com for current product details. ©2022 Kenall Mfg. Co.

A brand of **legrand**

CSEGO24G-021423