

# SIMPLESEAL™

## CSEGO SERIES – LF GRID MOUNT – LOW PROFILE OVERLAPPING DOOR

### PROJECT INFORMATION

Job Name \_\_\_\_\_  
 Fixture Type \_\_\_\_\_  
 Catalog Number \_\_\_\_\_  
 Approved by \_\_\_\_\_

#### PRODUCT FEATURES:

- » Recessed ceiling; grid mount for 1.0", 1.5" and 2.0" T-bar – 1'×4', 2'×4'
- » One-piece doorframe provides air-tight integrity of luminaire
- » Optional Food Zone/Non-Contact listing, ideal for food processing applications
- » 2" deep cross section



#### 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:** 18-gauge CRS. One-piece 60° beveled perimeter construction. Angle lens retention system. Doorframe secured to housing with stainless steel aircraft cables and (10) for 1×4 or (12) for 2×4 captive flush mounted Phillips head stainless steel fasteners. Thumb screws used for FN option. Doorframe Gasket: One-piece closed cell extruded silicone gasket seals doorframe to ceiling structure.

**LENS:** High impact frost acrylic lens sealed to perimeter ledge of lens aperture with urethane sealant and secured with continuous lens retention system. Lens orientation – smooth side out.

**ELECTRICAL:** Electronic ballast <10% THD standard. See Ordering Information for alternate or multiple ballasts, sealed wireway and optional equipment. Lamps by others.

**INSTALLATION:** 1.0", 1.5" and 2.0" T-Bar installation standard. Consult factory for T-bar ceiling.

**WARRANTY:** Limited one (1) year Kenall florescent warranty.

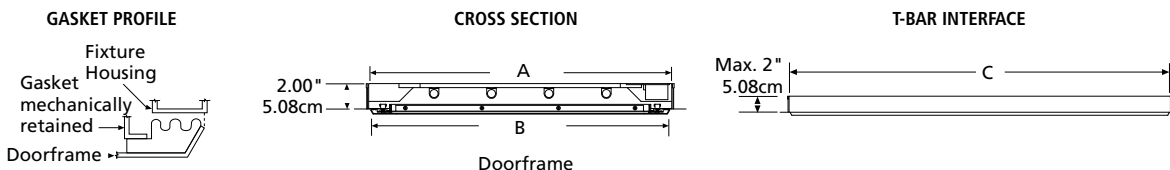
**LISTINGS:** UL and CUL Listed for Wet Location. UL certified IP65 per IEC 60598. NSF2 Food Zone/Non-Contact. CCEA Approved. Meets K230 Leakage Standard for luminaire leakage in pressurized environments and FED-STD-209E/Class 100 (ISO 5) Cleanrooms.



#### ORDERING INFORMATION (Ex: CSEGO14-2-28-RS-1-120-2F-2H-FA)

Model	Lamp Qty/Type	Ballast Type	Ballast Qty	Voltage	Doorframe Option	Housing	Lens Type	Options
<b>Model</b>		<b>Ballast Type</b>			<b>Doorframe Options</b>			<b>Options</b>
CSEGO14 1'×4'		RS Rapid Start Electronic <10% THD			2F 18-Ga CRS (STD)			EL One-Lamp Indoor Battery Pack (Low Profile)
CSEGO24 2'×4'		SB Specified Ballast (Low Profile only)			5F 18-Ga Type 304 SS			FS Fuse & Holder
<b>Lamp Quantity/Type</b>		<b>Ballast Quantity</b>			XF 18-Ga Type 316 SS			HJ Sealed Wireway
1'×4' (30.48cm×121.92cm)		1 One			PAF .063" Painted Fabricated Aluminum			RF Radio Frequency Filter
2-28 Two F28T5		2 Two			<b>Housing Options</b>			FN Food Zone/Non-Contact
2-54 Two F54T5HO		<b>Voltage</b>			2H 20-Ga CRS (STD)			
2'×4' (60.96cm×121.92cm)		120 120 Volts			5H 20-Ga Type 304 SS			
4-28 Four F28T5		277 277 Volts			XH 20-Ga Type 316 SS			
4-54 Four F54T5HO					PAH .050" Painted Aluminum			
					<b>Lens Type</b>			
					FA .118" High Impact Frost Acrylic (STD)			
					TG .156" Textured Tempered Glass			
					U .125" #12 Prismatic High Impact Acrylic			

#### DIMENSIONAL DATA



DIMENSIONAL DATA (IN INCHES & CENTIMETERS)			
	A	B	C
1×4	11.75	11.44×47.44	47.75
30.48×121.92	29.85	29.06×120.50	121.29
2×4	23.75	23.44×47.44	47.75
60.96×121.92	60.33	59.54×120.50	121.29



www.kenall.com

P: 800-4-Kenall

F: 262-891-9701

10200 55th Street Kenosha, Wisconsin 53144

When you see this image, you will know the Kenall product shown or described is designed and manufactured in the USA with components purchased from US suppliers, and meets the Buy American requirements under the ARRA. Kenall has not determined the origin of its domestically purchased components or the subcomponents thereof. 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. © 2018 Kenall Mfg. Co. All rights reserved.

CSEGO14\_14\_24-101818