

SIMPLESEAL™

CSEGO SERIES – LF GRID MOUNT – OVERLAPPING DOOR

PROJECT INFORMATION

Job Name _____
 Fixture Type _____
 Catalog Number _____
 Approved by _____

PRODUCT FEATURES:

- » Recessed ceiling mount – grid; 600mm×600mm
- » 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



SPECIFICATIONS

HOUSING: .9mm thick 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: .9mm thick type 304 stainless steel (#4 finish-post fabrication). One-piece 60° beveled perimeter construction. Continuous angle lens retention system. Mechanical guide for doorframe fastener alignment. Doorframe secured to housing with stainless steel aircraft cables and (8) captive flush mounted Phillips head stainless steel fasteners.

LENS: 3.8mm #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. See Options for alternate lens selections. If required, specify lens overlay combinations inner/outer (Example: R/T).

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. Wireway hole provided with hub/ring assembly. See Ordering Information for alternate or multiple ballasts, sealed wireway and optional equipment. Lamps by others.

INSTALLATION: 25mm, 38mm, 50mm T-Bar installation standard. See Options for T-Bar clips and earthquake clips. Consult factory for custom T-Bar ceilings.

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

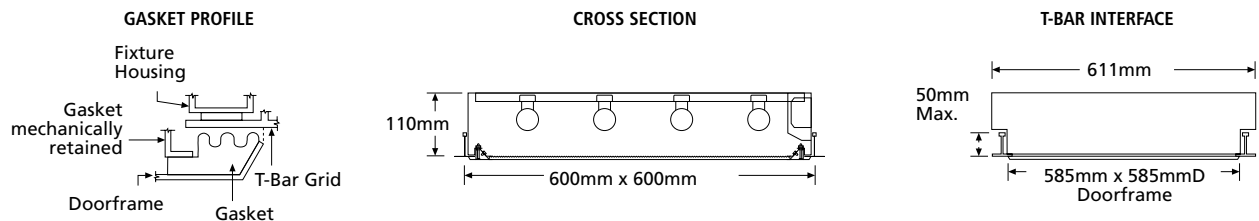
LISTINGS: UL and CUL Listed for Wet Location. UL certified IP65 per IEC 60598. CCEA Approved. Meets K230 Leakage Standard for luminaire leakage in pressurized environments and FED-STD-209E/Class 100 (ISO 5) Cleanrooms.



ORDERING INFORMATION (Ex: CSEGO66-4-17-IS-1-120-5F-2H-T)

Model	Lamp Qty/Type	Ballast Type	Ballast Qty	Voltage	Doorframe Option	Housing	Lens Type	Options
CSEGO66								
Lamp Qty/Lamp Type		Voltage		Housing Options		Options		
2-17	Two F17T8	120	120 Volts	2H	.9mm thick CRS (STD)	EL	Standard Lumen EL Pack	
3-17	Three F17T8	277	277 Volts	5H	.9mm thick Type 304 SS	PEL	High Lumen EL Pack	
4-17	Four F17T8	347	347 Volts	XH	.9mm thick Type 316 SS	SEL	Specified EL Pack	
6-17	Six F17T8	230	230 (50HZ)	PAH	.050" (.13cm) Painted Aluminum	DLN	LED Night Light w/Light Level Control (100%-20%)	
2-31U	Two F31T8 -1.625" (4.13cm) U	Doorframe Options		Lens Options		EC Earthquake Clips		
3-31U	Three F31T8 -1.625" (4.13cm) U	5F	.9mm thick Type 304 SS (STD)	Acrylic		FS Fuse & Holder		
Ballast Type		2F	.9mm thick CRS	T		HJ Sealed Wireway		
IS	Instant Start Electronic <10% THD (T8)	XF	.9mm thick Type 316 SS	U		RF Radio Frequency Filter		
RS	Rapid Start Electronic <10% THD (T8)	PAF	.063" (.16cm) Painted Fabricated Aluminum	High Impact Acrylic (STD)		TC T-Bar Clips		
SB	Specified Ballast			Polycarbonate		TN 5/7/9 Watt Night Light (FL)		
Ballast Quantity				2		UV UV Filtering Lens (Specify)		
1	One			G				
2	Two			Tempered Glass				
				R		3.9mm C73 Glass		
				Specified Lens				
				SL		Specified Lens		

DIMENSIONAL DATA



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

A brand of **legrand**

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. ©2019 Kenall Mfg. Co.

CSEGO66-101818