

SIMPLESEAL™

CSEGO SERIES – LF GRID MOUNT – OVERLAPPING DOOR

PRODUCT FEATURES:

- » Recessed ceiling mount – grid for 25mm, 38mm and 50mm T-Bar; 300mm×1200mm, 600mm×1200mm
- » 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: .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 (10) for 300×1200 or (12) for 600×1200 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 sideout. 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: CSEGO312-1-32-IS-1-120-2F-2H-T)

Model	Lamp Qty/Type	Ballast Type	Ballast Qty	Voltage	Doorframe Option	Housing	Lens Type	Options
Model								
CSEGO312	300mm×1200mm		1	One	5F	.9mm thick Type 304 SS (STD)	Acrylic	
CSEGO612	600mm×1200mm		2	Two	2F	.9mm thick CRS	T	3.8mm Clear
					XF	.9mm thick Type 316 SS	U	3.8mm #12 Prismatic High Impact Acrylic (STD)
					PAF	.063" (.16cm) Painted Fabricated Aluminum	Polycarbonate	
							2	3.8mm #12 Prismatic
							G	3.8mm Clear
							Tempered Glass	
							TG	3.9mm Textured Tempered Glass
							Specified Lens	
							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
							HJ	Sealed Wireway
							RF	Radio Frequency Filter
							TC	T-Bar Clips
							TN	5/7/9 Watt Night Light (FL)
							UV	UV Filtering Lens (Specify)
Lamp Quantity/Type								
300×1200								
1-32	One F32T8		120	120 Volts				
2-32	Two F32T8		277	277 Volts				
3-32	Three F32T8		347	347 Volts				
1-T36	One L36W21-840 PLUS		230	230 (50HZ)				
2-T36	Two L36W21-840 PLUS				Housing Options			
3-T36	Three L36W21-840 PLUS				2H	.9mm thick CRS (STD)		
					5H	.9mm thick Type 304 SS		
					XH	.9mm thick Type 316 SS		
					PAH	.050" (.13cm) Painted Aluminum		
600×1200								
2-32	Two F32T8							
3-32	Three F32T8							
4-32	Four F32T8							
6-32	Six F32T8							
2-T36	Two L36W21-840 PLUS							
3-T36	Three L36W21-840 PLUS							
4-T36	Four L36W21-840 PLUS							
6-T36	Six L36W21-840 PLUS							
Ballast Type								
IS	Instant Start Electronic <10% THD (STD)							
RS	Rapid Start Electronic <10% THD							
SB	Specified Ballast							



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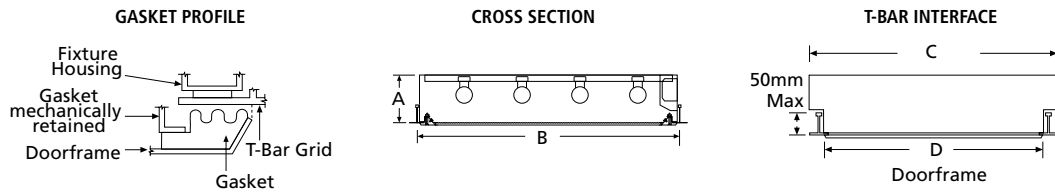
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DIMENSIONAL DATA



DIMENSIONAL DATA (IN MM)

	A	B	C	D
CSEGO312	110	300×1200	1221	285×1185
CSEGO612	110	600×1200	1221	585×1185



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