SIMPLESEAL[™]

CSESOL SERIES – LF SURFACE MOUNT – LOW PROFILE OVERLAPPING DOOR

PRODUCT FEATURES:

» Ceiling mount; surface – 1'×4', 2'×4'

- » One-piece doorframe provides air-tight integrity of luminaire
- » 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.

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

DOORFRAME GASKET: One-piece closed cell extruded silicone gasket seals doorframe to housing.

ELECTRICAL: Electronic ballast <10% THD standard. Wireway hole in bottom of housing standard. See Ordering Information for alternate or multiple ballasts, sealed wireway, wireway location and optional equipment. Lamps by others.

INSTALLATION: Four .312" holes for surface mounting.

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

LISTINGS: UL and CUL Listed for Wet Location. UL certified IP65 per IEC 60598. NSF2 Splash/Non-Food Zone. FED-STD-209E/Class 1 (ISO 3) Cleanrooms.



ORDERING INFORMATION (Ex: CSESOL14-2-28-RS-1-120-2F-2H-FA)

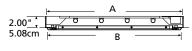
Model	.amp Qty/Type Ballast Type Ballast Qty Voltage	Doorframe Option Housing	Lens Type Options
Model CSESOL14 1'×4'	Ballast Type RS Rapid Start Electronic <10% T	HD 2F 18-Ga CRS (STD)	Lens Type FA .118" High Impact Frost Acrylic (STD)
CSESOL24 2'×4'	SB Specified Ballast (Low Profile of	XF 18-Ga Type 316 SS	TG .156" Textured Tempered GlassU .125" #12 Prismatic High Impact Acrylic
Lamp Quantity/Ty	pe Ballast Quantity	PAF .063" Painted Fabricated Aluminum	
<u>1'×4'</u>	1 One		Options
2-28 Two F28T5 2-54 Two F54T5		Housing Options† 2H 20-Ga CRS (STD) 5H 20-Ga Type 304 SS	EL One-Lamp Indoor Battery Pack (Low Profile) FS Fuse & Holder
2'×4' 4-28 Four F28T 4-54 Four F54T	120 120 Volts 5 277 277 Volts	XH 20-Ga Type 316 SS PAH .050" Painted Aluminum	HJ Sealed Wireway RF Radio Frequency Filter WSM Wireway Hole Side Mount

† Matching finishes and materials are recommended

DIMENSIONAL DATA

GASKET PROFILE Fixture Gasket Housing mechanically







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DIMENSIONAL DATA (IN INCHES & CENTIMETERS)

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1×4	11.75	11.44×47.44	36.00×2.00
30.48cm×121.92cm	29.85	29.06×120.50	91.44×5.08
2×4	23.75	23.44×47.44	36.00×12.00
60.96cm×121.92cm	60.33	59.54×120.50	91.44×30.48

KENALL

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.

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PROJECT INFORMATION

Job Name _____ Fixture Type____

Catalog Number_

Approved by _