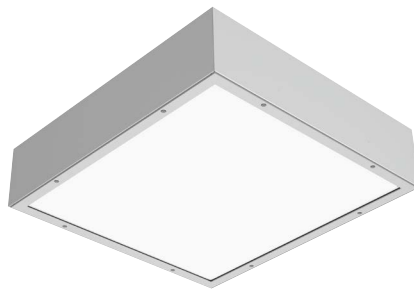


# SIMPLESEAL™ ARCHITECTURAL

## CSEA SERIES

### PRODUCT FEATURES:

- » Grid, flange or surface mount – 2'x2' (60.96cmx60.96cm)
- » Decorative indirect basket provides ambient lighting
- » One-piece seam welded housing
- » Extruded aluminum inset doorframe



### PROJECT INFORMATION

Job Name \_\_\_\_\_

Fixture Type \_\_\_\_\_

Catalog Number \_\_\_\_\_

Approved by \_\_\_\_\_

### SPECIFICATIONS

**HOUSING:** FLANGE & GRID – 20-gauge CRS. SURFACE – 18-gauge CRS. One-piece seam welded construction.

**HOUSING FLANGES:** FLANGE & GRID – 18-gauge CRS.

**HOUSING FINISH:** Housing Finish – White TGIC polyester powder coat – 5-stage pre-treatment. Salt spray test 1,000 hours. Reflectance 92%. (See options for Antimicrobial Finish).

**DOORFRAME:** Heavy duty extruded marine grade aluminum with clear satin anodized finish. Doorframe supported to housing with aircraft cables. Phillips head stainless steel fasteners and captive extruded closed cell gasket seals doorframe to housing.

**LENS:** .125" (.32cm) clear high impact acrylic. Sealed to extruded aluminum frame with a vinyl gasket.

**LAMP SHIELDING:** Outer compartment shielded by frosted linear prismatic high impact acrylic. Inner compartment shielded by 100% internal fluted high impact acrylic.

**ELECTRICAL:** Fluorescent electronic 120/277V ballasts, high power factor <10% THD. See Ordering Information for optional equipment. Lamps by others.

**INSTALLATION:** SURFACE MOUNT – Four .312" (.79cm) diameter holes. GRID MOUNT – Designed for 1" (2.54cm) and 1.5" (3.81cm) grid. (Housing includes hanging brackets – to secure housing with wire to super structure). FLANGE MOUNT – Mounting yoke brackets – Yoke mounting hardware included. See Accessory for additional mounting options for Flange Mount fixtures. Install Frame and Plaster Frames both positively locates yoke brackets within ceiling opening assures alignment of fixture. Install frame has no need for drywall backing. Backing is supplied on the frame brackets.

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

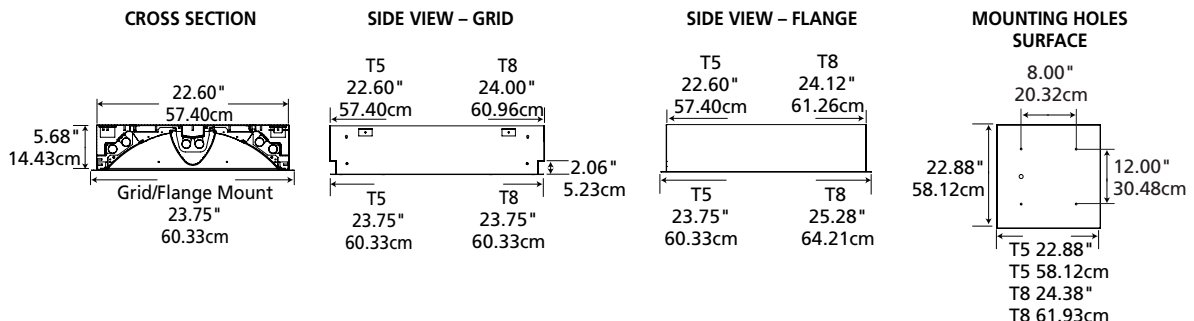
**LISTINGS:** UL and CUL Listed for Wet Location and UL certified IP65 per IEC 60598. NSF2 Splash/Non-Food Zone. Meets K230 Leakage Standard for luminaire leakage in pressurized environments and FED-STD-209E/Class 100 (ISO 5) Cleanrooms.



### ORDERING INFORMATION (Ex: CSEA4122-F-1-2-17-IS-120)

Model	Mounting	Lamp Qty	Lamp Type	Ballast Type	Voltage	Options	Accessories
<b>CSEA4122</b>		/					
<b>Mounting Options</b>		<b>Lamp Type</b>		<b>Options</b>		<b>Accessories</b>	
<b>G</b>	Grid (1" and 1.5")	<b>14†</b>	F14T5	<b>AMF</b>	Antimicrobial Finish on exposed surfaces	<b>IF**</b>	Install Frame (Flange only)
<b>F</b>	Flange	<b>24†</b>	F24T5HO	<b>DLN</b>	LED Night Light w/Light Level Control	<b>PF**</b>	Plaster Frame (Flange only)
<b>S</b>	Surface	<b>17</b>	F17T8	<b>EL</b>	Standard Lumen One-Lamp EL Pack (347V dry location only)	<b>RM</b>	Continuous Row Mount (Flange only)
<b>Lamp Quantity</b>		<b>Ballast Type</b>		<b>FS</b>	Single Fuse & Holder (1 per ballast) Backup Systems	<b>TH</b>	1/2" Trade Size Threaded Hub
<b>Inner Compartment</b>		<b>IS</b>		<b>HD</b>	Continuous piano hinge door (n/a w/ NSF2 listing)	† n/a with 347V	
<b>1</b>	One Lamp	<b>RS</b>		<b>LRL</b>	LED Reading Lights (2 lamps included)	**Add .25" to Ceiling Cutout dimensions	
<b>2</b>	Two Lamps	<b>SB</b>		<b>MRL†</b>	MR16 Reading Lights (2) (20W watt lamps included)		
<b>Outer Compartment</b>		<b>Voltage</b>		<b>RF†</b>	Radio Frequency Filter (1 per ballast)		
<b>2</b>	Two Lamps (1 per Compartment)	<b>120</b>	120 Volts	<b>TN†</b>	Night Light – 5/7/9 Watt PL (Lamp supplied by other)		
<b>4</b>	Four Lamps (2 per Compartment)	<b>277</b>	277 Volts				
		<b>347</b>	347 Volts				

### DIMENSIONAL DATA



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CSEA4122-101618