

MEDMASTER CLEANSCENE™

CS SERIES

PRODUCT FEATURES:

- » Ceiling mount – surface, grid or flange; 2'×2'
- » Expansive offering of high quality graphic images
- » Antimicrobial finish option available
- » Regressed frame kit available for even more aesthetic appearance



SPECIFICATIONS

HOUSING: 20-gauge CRS standard. See Ordering Information for optional material selections. Hole-free one-piece seam welded construction. TGIC polyester powder coat finish in standard white or optional black, with five-stage pre-treatment. Salt spray test: 1,000 hours. Flange/Surface mounting – antimicrobial finish optional on all exposed painted surfaces of installed luminaire.

DOORFRAME: 18-gauge CRS standard. See Ordering Information for optional material selections. One-piece inset construction welded corners. TGIC polyester powder coat finish in standard white or optional black, with five-stage pre-treatment. Antimicrobial finish optional on all exposed painted components of installed luminaire. Doorframe secured to housing with aircraft cables and 8 captive mounted Phillips-head stainless steel fasteners. Closed cell Neoprene/EPDM/SBR gasket seals doorframe to housing.

LENS: .177" clear acrylic lens. All lenses secured with continuous lens retention system.

REGRESSED FRAME KIT (ACCESSORY): One-piece, .08" thick, seamless aluminum construction TGIC polyester powder coat finish in matte white or black. Provides easy-to-install, architectural skylight effect by raising fixture 2-inches above standard 1" or 1.5" T-bar grid ceiling.

ELECTRICAL: High-brightness, 6500K LED light source. 120-277VAC, 50/60Hz electrical input with serviceable high power factor electronic, constant-current driver (0.95 PF). Standard 0-10V dimming with 1-100% range; 250µA maximum source current. EMC meets FCC Part 15, Class A limits.

SENSOR & CONTROLS: Optional sensor available with compatible third party controls. To see the full list of compatible controls, click [here](#).

INSTALLATION: SURFACE MOUNT: Four .312" diameter holes. GRID MOUNT: Designed for 1" and 1.5" grid. (Housing includes hanging brackets to secure housing with wire to super structure). FLANGE MOUNT: Yoke mounting hardware & brackets included. Install Frame 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.

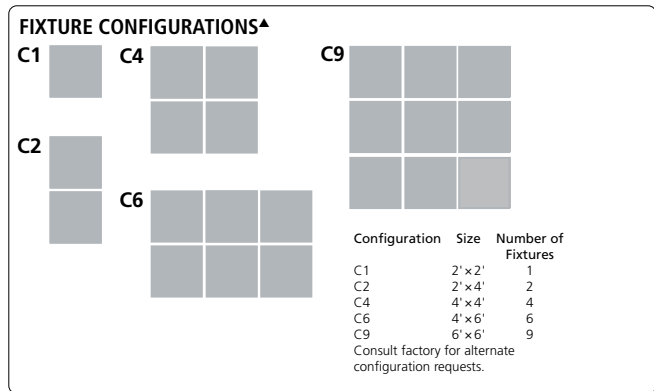
WARRANTY: Limited five (5) year LED warranty.

LISTINGS: UL and CUL Listed for Wet Location. UL certified IP65 per IEC 60598. NSF2 Splash/Non-Food Zone.



ORDERING INFORMATION (Ex: CS22-G10-C2-1-6L65K-DV-2FB-2H-AMF)

Model	Mounting	Configuration	Lamp Qty	Lamp Type	Voltage	Frame Type	Housing Option	Options	Accessory	Image Selection
CS22			1	6L65K	DV					
Mounting Options			Lamp Quantity			Frame Type			Accessories	
S†	Surface		1	One system		2FB	18-Ga CRS Painted Black		IF	Install Frame (Flange only)
G10	Grid (1")					2FW	18-Ga CRS Painted White		RFK22W	Regressed Frame Kit in White (Grid only)
G15	Grid (1.5")					PAFB	Black Painted Aluminum		RFK22B	Regressed Frame Kit in Black (Grid only)
F	Flange					PAFW	White Painted Aluminum			
						5F	18-Ga Type 304 SS Brushed			
Configuration* (see below)			Lamp Type			Housing Options*			Image Selection	
C1	One Fixture		6L65K	6 Watt 6500K LED		2H	20-Ga Painted CRS		Click here for CleanScene lightbox image selections and ordering numbers. Consult factory for alternate image selection approval.	
C2	Two Fixtures per Configuration		DV	120-277 Volts		5H	20-Ga Type 304 SS Brushed		▲ When ordering: only order total number of configurations needed	
C4	Four Fixtures per Configuration					PAH	.050" Painted Aluminum		* Finish to match Frame Type selection. CRS and aluminum versions are painted white or black based on Frame selection.	
C6	Six Fixtures per Configuration								† Available with C1 Configuration only	
C9	Nine Fixtures per Configuration									
SC	Specified Configuration (Consult Factory)									
						Options				
						AMF			Antimicrobial Finish (All Exposed Surfaces)	



GRAPHIC IMAGE SIZE NEEDED – 2×2 FIXTURE

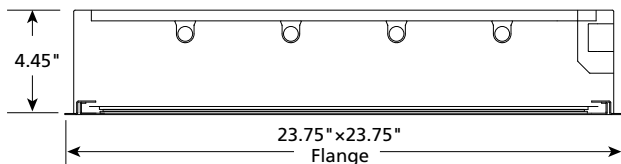
Surface (S)	21×21
Grid 1.0 (G10)	21×21
Grid 1.5 (G15)	20.5×20.5
Flange (F)	21×21

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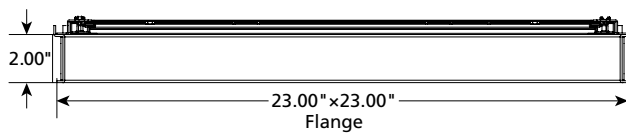
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DIMENSIONAL DATA

CS22

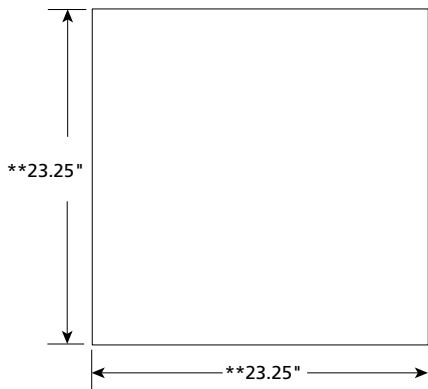


RFK22



* Subtract .50" from housing width and length when 1.5" grid mounting option is specified.

RECOMMENDED CEILING CUTOUT



** Add .25" to each cut-out dimension when Install Frame (IF) accessory is specified.
For flange mount multiple-fixture configurations, minimum spacing between fixtures is 3-1/8"

