

MEDMASTER CLEANSCENE™

CSMEC SERIES

PRODUCT FEATURES:

- » Recessed ceiling mount – grid; 4'x4'
- » High quality graphic images
- » Antimicrobial finish standard
- » Asymmetric exam compartments for optimal patient exam lighting



PROJECT INFORMATION

Job Name _____

Fixture Type _____

Catalog Number _____

Approved by _____

SPECIFICATIONS

HOUSING: 18-gauge aluminum. Hole-free seam welded construction. White TGIC polyester powder coat – 5-stage pre-treatment. Salt spray test: 1,000 hours; Reflectance: 92%.

DOORFRAME: 18-gauge aluminum. One-piece inset construction, welded corners. White TGIC polyester powder coat – 5-stage pre-treatment. Salt spray test: 1,000 hours; Reflectance: 92%. Internal hinge design. Twelve (12) captive mounted Phillips-head stainless steel fasteners. Antimicrobial finish standard on all exposed painted components of installed luminaire. Closed cell silicone gasket seals doorframe to housing.

LENS: Graphic section - smooth, .177" clear acrylic; exam sections - smooth, .125" clear acrylic.

ELECTRICAL: Fluorescent, electronic 120/277V ballasts, high power factor (<10% THD) standard. Exam compartments available with two F54T5HO or F55TT lamps per side and supplied with rapid start ballast. Graphic compartment available with four T5/T5HO lamps or 6500K, high-brightness LEDs. 6500K fluorescent lamps recommended in graphic compartment for best image rendition (lamps by others). LED System: 120/277V, high power factor driver (<20% THD); input power 116 watts; dimming capability; internal feedback control ensures uniform light output and longevity.

INSTALLATION: 1" or 1.5" T-Bar installation standard. Housing includes hanging brackets to secure housing with wire to super structure.

WARRANTY: Limited five (5) year LED warranty.

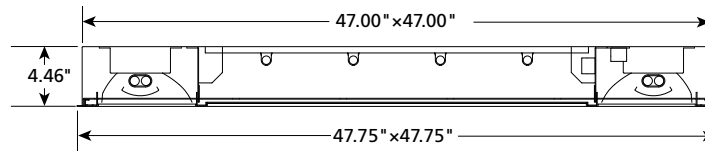
LISTINGS: UL and CUL Listed for Wet Location. UL certified IP65 per IEC 60598. NSF2 Splash/Non-Food Zone. Photometry tested to the IESNA LM-79-08 standard by an ILAC/ISO17025 accredited laboratory.



ORDERING INFORMATION (Ex: CSMEC-G10-54-28-RS-120)

Model	Mounting	Exam Lamp Type	Graphic Lamp Type	Graphic Ballast Type	Voltage	Options	Image Selection
CSMEC							
	Mounting Options		Graphic Lamp Type		Voltage		Image Selection
	G10 Grid (1")		28 F28T5 (n/a with DM10 ballast)		120 120 Volts		Click here for CleanScene lightbox image selections and ordering numbers. Selected image must be marked for D1V usage. Consult factory for alternate image selection approval.
	G15 Grid (1.5")		54 F54T5HO (Available with DM7 or DM10 ballast only)		277 277 Volts		
	Exam Lamp Type		116L65K** 116W HB White LED (6500K)		Options		
	54 F54T5HO		Graphic Ballast Type (n/a for LED)		FS Fuse & Holder		** Available with LED driver only. Enter "N/A" as Graphic Ballast Type selection.
	55B F55TT		RS Rapid Start Electronic <10% THD		RF Radio Frequency Filter		
			DM7 Low Voltage Electronic Dimming Ballast				
			DM10 Line Voltage Electronic Dimming Ballast				

DIMENSIONAL DATA



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

GRAPHIC IMAGE SIZE NEEDED

Grid 1.0 (G10) 28.300x44.575

Grid 1.5 (G15) 27.800x44.075



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When you see the logo, you will see the commitment to quality and excellence in the LED lighting components and accessories. We are the only manufacturer in the world that provides a complete line of LED lighting components and accessories. We are the only manufacturer in the world that provides a complete line of LED lighting components and accessories. We are the only manufacturer in the world that provides a complete line of LED lighting components and accessories.