MIGHTY MAC™ SDSAT5 SERIES

PRODUCT FEATURES:

- » Surface ceiling mount 12"×48"
- » Housing TIG welded with no post grinding for additional strength
- » "Z" bracket lens retention with thru-studs spaced 6" apart



SPECIFICATIONS

HOUSING: One-piece die-formed prime grade material as specified – see ordering information. Corners continuously seam welded and smooth with no post grinding (TIG).

LENS: As specified — maximum total thickness .500" — see ordering information. Kenall recommends a prismatic inner lens and a clear outer lens. Two clear lenses used in combination cannot be provided.

LENS RETENTION: Vertically adjustable continuous "Z" brackets of prime grade material, secured to housing via thru-studs (6" maximum spacing).

DOOR: One-piece die-formed prime grade material as specified – see ordering information.

HINGE: Full length staked and welded internal piano hinge (1/2" knuckle/1/8" diameter pin) standard.

FASTENERS: Hardened security screws as specified – see ordering information. Fully recessed.

FINISH: TGIC polyester powder coat – 5-stage pre-treatment. Salt spray test: 1,000 hours; Reflectance: 92%.

LAMPS: Quantity and type as specified - see ordering information. Lamps supplied by others.

BALLAST: Quantity and type as specified – see ordering information. All ballasts UL listed class P. Standard removable gear tray with quick disconnect.

PHOTOMETRICS: For photometric information, go to www.kenall.com.

WARRANTY: 1 Year Warranty for Kenall Flourescent Lighting Products

LISTINGS: UL and CUL listed for damp locations. See ordering information for wet location applications.



ORDERING INFORMATION (Ex: SDSAT5-4-0/0-2-28-RS-1-120-1/B-1) Housing/Base Lamp Qty Lamp Type Voltage Lens (Inner/Outer) Options Ballast Qty Fasteners SDSAT5 **Nominal Size** Lamp Quantity **Ballast Quantity** Fastener Torx® T-20 Head w/ Center Pin 12"×48' One Two Two Allen Head w/Center Pin Housing/Door Material 3 Three Voltage 14-Ga CRS (Painted White) Options 16-Ga CRS (Painted White) Lamp Type 120 120 Volts DLN LED Night Light w/Light Level Control 18-Ga CRS (Painted White) 277 277 Volts (100% - 20%) F28T5 14-Ga SS (Painted White) F54T5H0 347 347 Volts FS Single Fuse & Holder 16-Ga SS (Painted White) 1/2" (1.27cm) EMT Knockouts KO 14-Ga SS (Brushed) **Ballast Type** Lens (Inner/Outer)‡ SNNSF2 Splash/Non-Food Zone Listed 16-Ga SS (Brushed) Rapid Start Electronic <10% THD No Lens IJV Ultraviolet Filter .125" Prismatic Acrylic Wet Location Listed 18-Ga SS (Brushed) Specified Ballast WL .125" Prismatic Polycarbonate 18-Ga SS (Painted White) .125" Textured Polycarbonate .125" Clear Polycarbonate G *n/a as Door Material .156" Prismatic Polycarbonate **SN Option 4 .250" Textured Tempered Glass TG # Refer to lens specifications .187" Prismatic Polycarbonate .187" Clear Polycarbonate .187" Clear Tempered Glass 8 .250" Clear Polycarbonate .250" Clear Tempered Glass .375" Clear Polycarbonate .375" Clear Tempered Glass C .500" Clear Polycarbonate .500" Clear Tempered Glass



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DIMENSIONAL DATA

