STRATALUME CONNECTS™

AUC/MAUC SERIES (DEEP PROFILE)

PRODUCT FEATURES:

- » Available in 4 lengths, T8 lamping to fit any application
- » External mounting feet allow for easy installation
- » Antimicrobial finish standard when used in MAUC Series







Job Name

Fixture Type

Catalog Number



PROJECT INFORMATION



1 Wiring Module w/ Hospital Grade Outlet

- 2 Wiring Module w/ Rocker Switch
- 3 Power Cordset

4 Interconnect Cordset

SPECIFICATIONS

HOUSING: Extruded marine-grade aluminum. Nominal thickness: 0.060". Antimicrobial finish standard on housing and ballast cover standard with MAUC series.

LENS: UV-stabilized, high-impact resistant, extruded frost 100% DR acrylic. Smooth exterior, linear prism interior. Snap-in tool-less entry design.

END CAPS/COVERS: UV-stabilized, high-impact resistant, injection-molded white or black opaque polycarbonate. Black end caps/covers provided when silver finish (SL) is ordered. Light leak-preventing interlocking design.

GASKET: Closed-cell extruded EPDM gasket seals lens to end caps.

SOCKETS: Shock-resistant sockets with internal locking collar to ensure positive lamp retention.

ELECTRICAL: Instant start or rapid start electronic ballast <10% THD. Dimming ballast (DM7): Programmed Start; <10% THD. All ballasts high power factor; UL listed, Class P; Class A audible noise rating. Rapid Start ballast included with motion sensor option. 3500K lamps pre-installed at factory. Male and female grounded connectors provided at ends of series-mount fixtures. See Options and Accessories for additional electrical capabilities.

ELECTRICAL ACCESSORIES: Wiring modules available with 15 amp hospital grade outlet or master switch. Construction and installation match fixtures. Cordsets: Custom-molded plugs, SVT cord, snap-together design. Power cordsets connect to left side of fixture series; 120V wall outlet powered, 6 amps max. Interconnect cordsets electrically connect fixtures. Available in white or black finish.

INSTALLATION: External mounting feet allow installation without accessing internal compartments. Four-point mounting required for individual fixtures and initial fixture in series-mount run. Two-point mounting required for subsequent series-mount fixtures. Direct wire in rear of fixture uses push-in connectors behind quick-access cover (7/8" KO). Direct wire into sides of fixture uses included adapter plate. Maximum current of series-runs 6 amps per circuit.

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

LISTINGS: UL and CUL listed for Damp Location. Cord-equipped models listed as Portable Luminaires. NSF2 Splash/Non-Food Zone for MAUC series only.



ORDERING INFORMATION (Ex: MAUCSD-I-MW-26-IS-120)

Model Installation Type Finish Length Ballast Type Voltage Options Accessories

Model

AUCSD Architectural Solid Front MAUCSD Healthcare Solid Front

Installation Type

I Individual Mount
S Series Mount

Finish

MW Matte White
MB Matte Black
SL Silver
CCW Custom Color with
White end caps

CCB Custom Color with
Black end caps

Antimicrobial finish standard for MAUC series.

Length (Lamps)

(see pg 2 for dimensional data) 26 26.125" one 17 Watt (F17T8)

26. 125 one 17 Watt (F1718) 38. 38.125" one 25 Watt (F25T8) 50. 125" one 32 Watt (F32T8) 62† 62.125" one 40 Watt (F40T8)

Ballast Type

IS Instant Start Electronic RS Rapid Start Electronic

DM7▼Low Voltage Electronic Dimming Ballast

SB Specified Ballast

Voltage 120 12

120 120 Volts 277 277 Volts 347• 347 Volts

Options

2C Series Mount Two-Circuit Wiring

CS* 8' Hard-wired Cordset (Individual Mount only)

FS Single Fuse & Holder

HGO* Hospital Grade Grounded Outlet-15A, 125V (n/a w/F18TT and F27TT lamps) (Individual Mount only)

.D Lamp Delete Option

MS[▼] Motion Sensor (120/277V only)

SW* Rocker Switch (n/a w/F27TT lamp)

Accessories (Series Mount only)**

WMD 6" Wiring Module w/o Accessory

WMD/HGO* 8" Wiring Module w/ Hospital

Grade Outlet

WMD/SW* 6" Wiring Module w/Rocker Switch
WMD/MS 8" Wiring Module w/Motion Sensor

PCD2* 2' Straight Power Cordset
PCD3* 3' Straight Power Cordset
PCD4* 4' Straight Power Cordset

PCD4* 4' Straight Power Cordset
PCD6* 6' Straight Power Cordset
PCD10* 10' Straight Power Cordset
ICD05 6" Straight Fixture

Interconnect Cordset
ICD1 1' Straight Interconnect Cordset
ICD2 2' Straight Interconnect Cordset
ICD3 3' Straight Interconnect Cordset

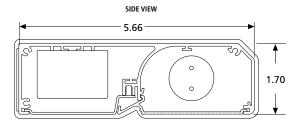
- † Available with RS ballast only
- * 120 Volts only
- ▼ Available w/F17T8, F25T8, and F32T8 lamps
- Available with F25T8 and F32T8 lamps, IS ballast only
- ** When ordering Accessories, add color suffix: —WHT white, —BLK black,
- -SLV silver (for Wiring Modules only)
- -CCW/-CCB custom color (for Wiring Modules only)

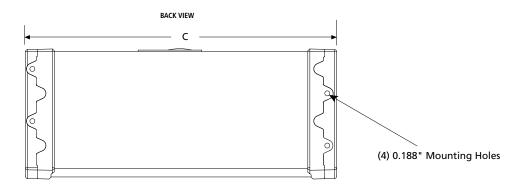


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DIMENSIONAL DATA





LENGTH DIMENSION					
		"C"	Max Current		
MODEL	LAMP	in	120V	277V	347V
26	(1) F17T8	26.12	0.20	0.08	
38	(1) F25T8	38.12	0.26	0.11	0.09
50	(1) F32T8	50.12	0.29	0.13	0.12
62	(1) F40T8	62.12	0.37	0.16	
WMD		6.00	NOTE: Subtract 0.54" for each end cover removed to get overall length in series mount applications. When ordering the power or interconnect cordset, allow at least 2" clearance on the side of the fixture. To calculate maximum allowable fixtures in a series run, divide 6 amps maximum current by		
WMD/HGO		8.00			
WMD/SW		6.00			
WMD/MS		8.00			
			the maximum current of each fixture.		

