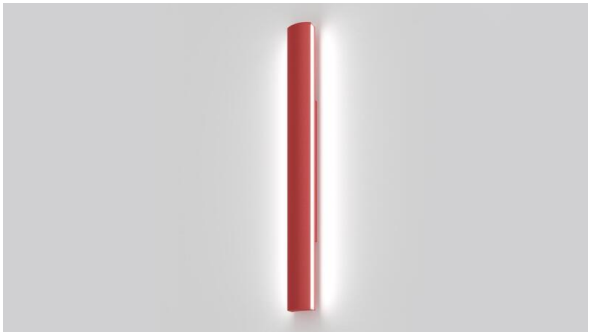
MIDI ARC V™

FULL SPECIFICATION SHEET



FIXTURE TYPE	FIXTURE CODE	QUANTITIES

1 DESCRIPTION

MIDI ARC's Curved edge softens architectural lines and raises the impact of distinctive spaces. The smooth edges of **MIDI ARC** add a sleek and enticing appearance. Available in 5 distinct sizes, the **MIDI ARC** series offers 12 finish options for a look that truly represents your vision and enhances the curvature of the profile. The curved edge design brings a softer architectural profile to the space. The series also comes with multiple lumen packages to choose from so that you can illuminate your space in the most optimal way.

2 OPTICS & FEATURES



Front View Wall Mount (Midi Arc V)



General Diffuse



Declare

3 APPROVALS

ADA Intertek CE DAMP LOCATION F IP20

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4 GENERAL SPECIFICATION

BODY
Aluminum.

FINISH
Powder coated for standard finishes.

LENS
Frosted acrylic

SENSORS
Consult factory regarding sensor compatibility.

REMOTE EMERGENCYSYSTEM (E2)
Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The remote system includes the inverter module, NiCad batteries and a remote wall/ceiling LED charge indicator and test switch. Maximum distance between wall/ceiling plate and luminaire is 15' (4.5m). Test switch fits a single gang box (not supplied). Refer to the Emergency option notes below for wattage, configuration and regional details.

MECHANICAL
Luminaires mount directly over 2" (50.8mm) x 3" (76.2mm) switch box (by others).

DRIVERS
HPF electronic drivers for 120-277V (EU 240V).

DELIVERED LUMENS
Delivered lumens & LPW based on 4000K CRI 80+.

REPORTED L70 @25°C(77°F)
> 60,000 hrs.

APPROVALS
Damp Rated.

SUSTAINABILITY
Designed for on-site LED board, driver, and optic replacement. Contact the factory for maintenance documentation.

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5 DESIGN OPTIONS

FINISH

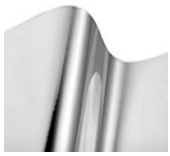
White

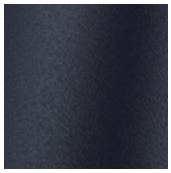
White - Gloss


Black Metallic - Textured


Silver Metallic


Gold Metallic - Textured


Polished Aluminum - Mirror finish


Midnight Blue Metallic - Textured


Copper Metallic


Charcoal Metallic - Textured


Bronze Metallic - Textured


Champagne Metallic


Red Metallic - Textured

6 HOW TO ORDER

LUMINAIRE

MAVW1W01 12", 1000 lms
MAVW1W02 24", 2000 lms
MAVW1W03 36", 3000 lms
MAVW1W04 47", 4000 lms
MAVW1W06 70", 6000 lms

Delivered lumens shown at max output.

LUMENS

LMA0100 1000 lm
LMA0150 1500 lm
LMA0200 2000 lm
LMA0250 2500 lm
LMA0300 3000 lm
LMA0350 3500 lm
LMA0400 4000 lm
LMA0600 6000 lm

Lumens shown at nominal value.

CRI

CR80 CRI 80+
CR90 CRI 90+

CCT

CTA27 2700K
CTA30 3000K
CTA35 3500K
CTA40 4000K

VOLTAGE

V1 120/277V
V2 240V [1]

[1] Not available in North America.

DIMMING

DA01 0-10V Dimming 1.0%

FINISH

FA01 White
FA56 White - Gloss
FA02 Black Metallic - Textured
FA20 Silver Metallic
FA25 Gold Metallic - Textured
FA42 Polished Aluminum - Mirror finish
FA44 Midnight Blue Metallic - Textured
FA45 Copper Metallic
FA46 Charcoal Metallic - Textured
FA47 Bronze Metallic - Textured
FA52 Champagne Metallic
FA53 Red Metallic - Textured

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EMERGENCY

E0 Not required

E1 Emergency system - Integral [1]

E2 Emergency system - Remote [2]

[1] Available for MAVW1P04 & MAVW1P06 only in conjuction with V2. Not available in North America.

[2] For North America, the minimum emergency system wattage is 7.5W. Refer to the fixture's lumens per watt to estimate emergency light output. The emergency system typically powers only a portion of the fixture, depending on the fixture configuration and number of drivers. Consult factory for emergency system configuration and illuminated section details.
For Europe, the emergency system wattage and configuration may vary. Consult factory for details.

7 TECHNICAL DATA

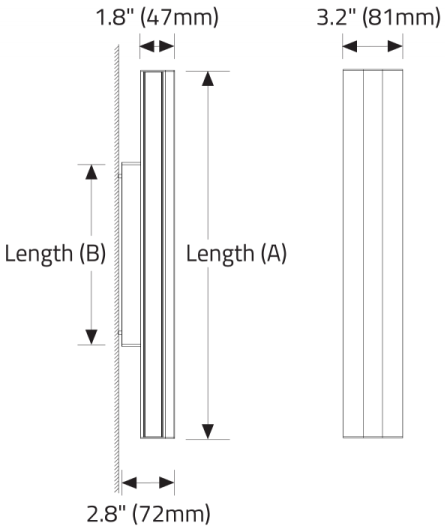
LUMINAIRE

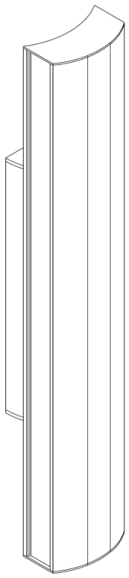
Delivered lumens shown at max output.

Code	MAVW1W01	MAVW1W02	MAVW1W03	MAVW1W04	MAVW1W06
Length (A)	12"	24"	36"	47"	70"
Wattage	9W	17W	26W	34W	51W
Delivered lms	1000	2000	3000	4000	6000
LPW	117	117	117	117	117
Length (B)	7"	18"	18"	23"	23"

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8 DIMENSIONAL DIAGRAMS





ISOMETRIC VIEW

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