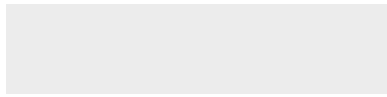
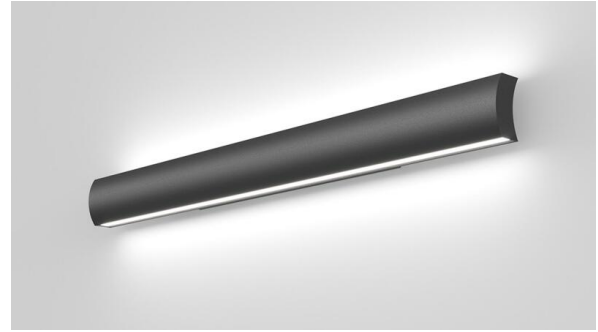


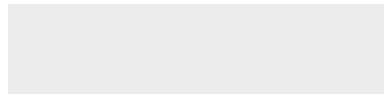


MIDI ARC H™

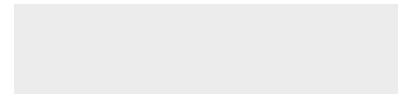
FULL SPECIFICATION SHEET



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 4 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



Wall -
Direct/Indirect

Wall - Direct

Declare

3 APPROVALS



4 GENERAL SPECIFICATION

BODY

Aluminum.

LENS

Frosted acrylic.

REMOTE EMERGENCY

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 (NA only). The maximum distance between wall/ceiling plate and luminaire is 4.5m/15'. Test switch fits a single gang box (not supplied).

DRIVERS

HPF electronic for 120-277V (EU-240V). The driver is integral to the fixture housing.

REPORTED L70 @25°C(77°F)

> 60,000 hrs.

SUSTAINABILITY

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

FINISH

Powder coated or polished aluminum.

SENSORS

Consult factory regarding sensor compatibility.

MECHANICAL

Luminaires mount directly over a horizontally installed 2"x3" switch box (by others - North America only).

DELIVERED LUMENS

Delivered lumens & LPW based on 4000K (min 80 CRI).

APPROVALS

Damp Rated.

5 DESIGN OPTIONS

FINISH



6 HOW TO ORDER

1. LUMINAIRE

| | | | |
|--|--|--|--|
| MAHW1P02 24", Direct, 1000 lms Direct | MAHW1P03 35", Direct, 1500 lms Direct | MAHW1P04 47", Direct, 2000 lms Direct | MAHW1P06 70", Direct, 3000 lms Direct |
| MAHW2P02 24", Direct/Indirect, 1000 lms Direct, 1000 lms Indirect | MAHW2P03 35", Direct/Indirect, 1500 lms Direct, 1500 lms Indirect | MAHW2P04 47", Direct/Indirect, 2000 lms Direct, 2000 lms Indirect | MAHW2P06 70", Direct/Indirect, 3000 lms Direct, 3000 lms Indirect |

Delivered lumens are shown at max output. For continuous runs, consult factory.

2. LUMENS (DIRECT)

| | | | |
|------------------------|------------------------|------------------------|------------------------|
| LMA0100 1000 lm | LMA0150 1500 lm | LMA0200 2000 lm | LMA0250 2500 lm |
| LMA0300 3000 lm | | | |

3. LUMENS (INDIRECT)

| | | | |
|-----------------------------|------------------------|------------------------|------------------------|
| LMB0000 Not required | LMB0100 1000 lm | LMB0150 1500 lm | LMB0200 2000 lm |
| LMB0250 2500 lm | LMB0300 3000 lm | | |

If lumens selected for Indirect are different then the lumens selected for Direct, then the drivers will be remote. Otherwise, the drivers are integral. Example: If you choose LMA0150 & LMB0150, then drivers will be integral, if you choose LMA0150 & LMB0100, then the drivers will be remote.

4. CRI

CR80 CRI 80+

CR90 CRI 90+

5. CCT

CTA27 2700K

CTA30 3000K

CTA35 3500K

CTA40 4000K

6. VOLTAGE

V1 120/277V

V2 240V ¹

V3 347V

¹ Not available in North America

7. DIMMING

DA01 0-10V Dimming (1.0%)

8. FINISH

FA01 White

FA56 White - Gloss

FA02 Black Metallic - Textured

FA20 Silver Metallic - Textured

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

9. EMERGENCY

E0 Emergency system not required

E1 Emergency system - Integral ¹ **E2** Emergency system - Remote

¹ Available for 47"(1194mm) & 70"(1778mm only) in conjunction with V2. Not available in North America.

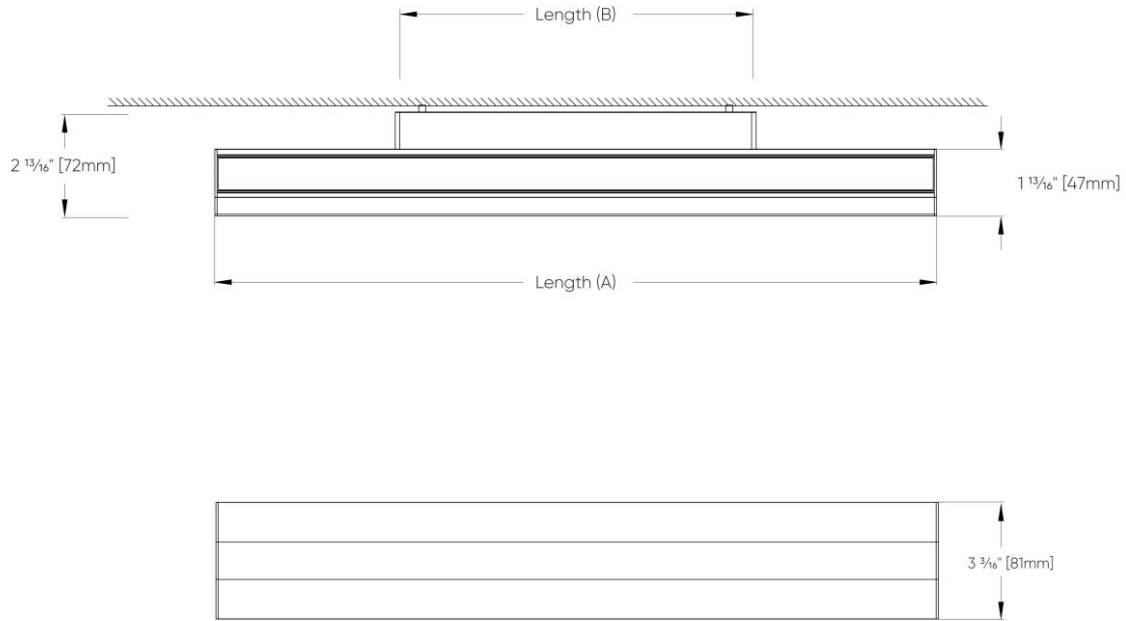
7 TECHNICAL DATA

LUMINAIRE

Delivered lumens are shown at max output. For continuous runs, consult factory.

| | | | | | | |
|----------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Code | MAHW1P02 | MAHW1P03 | MAHW1P04 | MAHW1P06 | MAHW2P02 | MAHW2P03 |
| Length (A) | 24" | 35" | 47" | 70" | 24" | 35" |
| Light Direction | Direct | Direct | Direct | Direct | Direct/Indirect | Direct/Indirect |
| Wattage | 9W | 13W | 17W | 26W | 18W | 26W |
| Del. lms (Direct) | 1000 | 1500 | 2000 | 3000 | 1000 | 1500 |
| Del. lms (Indirect) | | | | | 1000 | 1500 |
| LPW | 118 | 118 | 118 | 118 | 118 | 118 |
| Length (B) | 18" | 18" | 23" | 23" | 18" | 18" |
| Code | MAHW2P04 | MAHW2P06 | | | | |
| Length (A) | 47" | 70" | | | | |
| Light Direction | Direct/Indirect | Direct/Indirect | | | | |
| Wattage | 34W | 51W | | | | |
| Del. lms (Direct) | 2000 | 3000 | | | | |
| Del. lms (Indirect) | 2000 | 3000 | | | | |
| LPW | 118 | 118 | | | | |
| Length (B) | 23" | 23" | | | | |

8 DIMENSIONAL DIAGRAMS



| Code | Length (A) | Length (B) |
|----------|------------|------------|
| MAHW1P02 | 610mm | 457mm |
| MAHW1P03 | 889mm | 457mm |
| MAHW1P04 | 1194mm | 584mm |
| MAHW1P06 | 1778mm | 584mm |
| MAHW2P02 | 610mm | 457mm |
| MAHW2P03 | 889mm | 457mm |
| MAHW2P04 | 1194mm | 584mm |
| MAHW2P06 | 1778mm | 584mm |