

# MIDI ARC H™ - WALL SURFACE

Project Name:

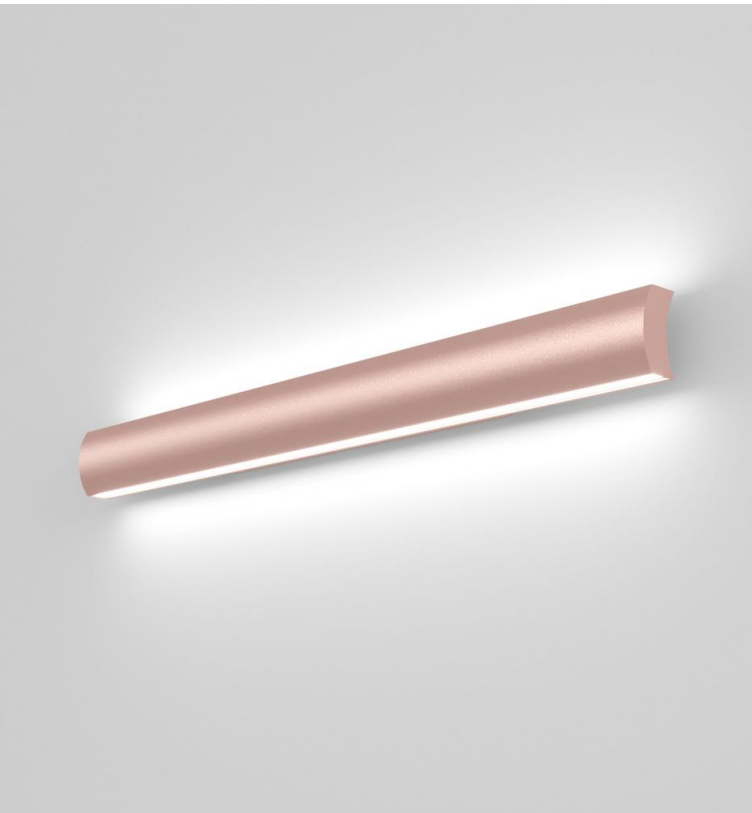
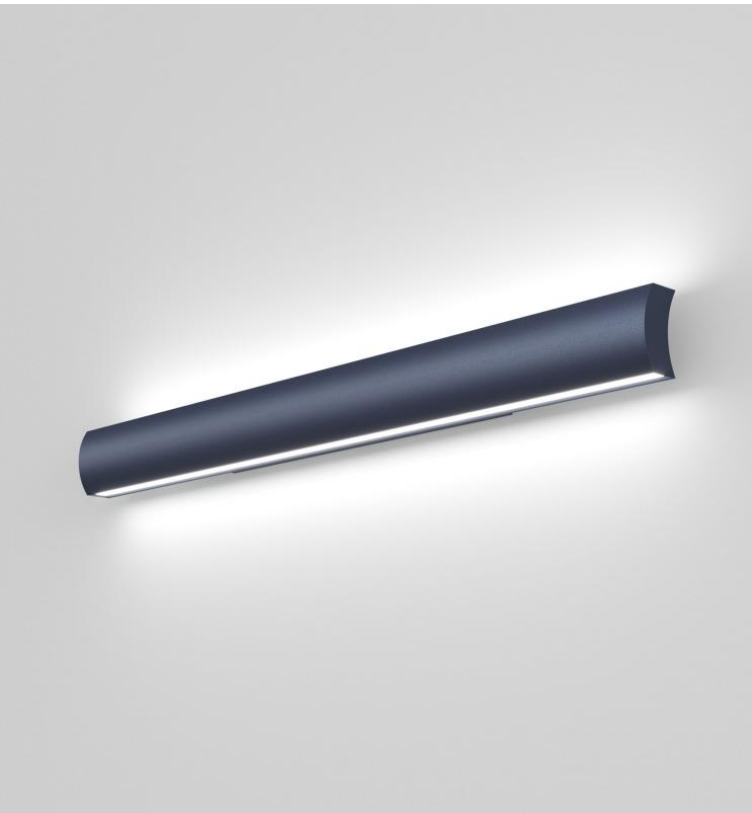
Fixture Type:

Fixture Code:

Quantities:



MIDI ARC H™ - WALL SURFACE



# MIDI ARC H™ - WALL SURFACE

**MIDI ARCs** Curved edge softens architectural lines and raises the impact of distinctive spaces. The smooth edges of MIDI ARC add a sleek and enticing appearance.

## GENERAL SPECIFICATION

### Body

Aluminum.

### Diffuser

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.

### 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.

## MOUNTING & OPTICS



Wall - Direct/Indirect



Wall - Direct



Declare

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## HOW TO ORDER

### A. 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.

### B. LUMENS (DIRECT)

**LMA0100** 1000 lm

**LMA0150** 1500 lm

**LMA0200** 2000 lm

**LMA0250** 2500 lm

**LMA0300** 3000 lm

### C. 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 than 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.

### D. CRI

**CR80** CRI 80+

**CR90** CRI 90+

### E. CCT

**CTA30** 3000K

**CTA35** 3500K

**CTA40** 4000K

### F. VOLTAGE

**V1** 120/277V

**V2** 240V<sup>1</sup>

**V3** 347V

<sup>1</sup> Not available in North America

### G. DIMMING

**DA01** 0-10V Dimming (1.0%)

### H. 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

### I. EMERGENCY

**E0** Emergency system not required

**E1** Emergency system - Integral<sup>1</sup>

**E2** Emergency system - Remote

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



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## TECHNICAL DATA

### LUMINAIRE

Delivered lumens are shown at max output.

For continuous runs, consult factory.

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

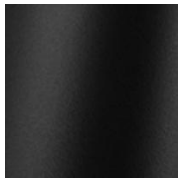
## FINISH



White



White - Gloss



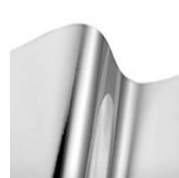
Black Metallic -  
Textured



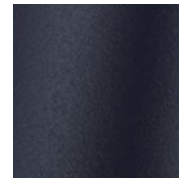
Silver Metallic -  
Textured



Gold Metallic -  
Textured



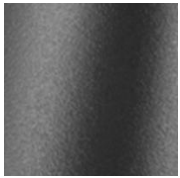
Polished Aluminum  
(mirror finish)



Midnight Blue Metallic -  
Textured



Copper Metallic



Charcoal Metallic -  
Textured



Bronze Metallic -  
Textured



Champagne Metallic



Red Metallic -  
Textured

## APPROVALS



# MIDI ARC H™ - WALL SURFACE

## DIMENSIONAL DIAGRAMS

