

MIDI ARC H™ - WALL SURFACE

Project Name:

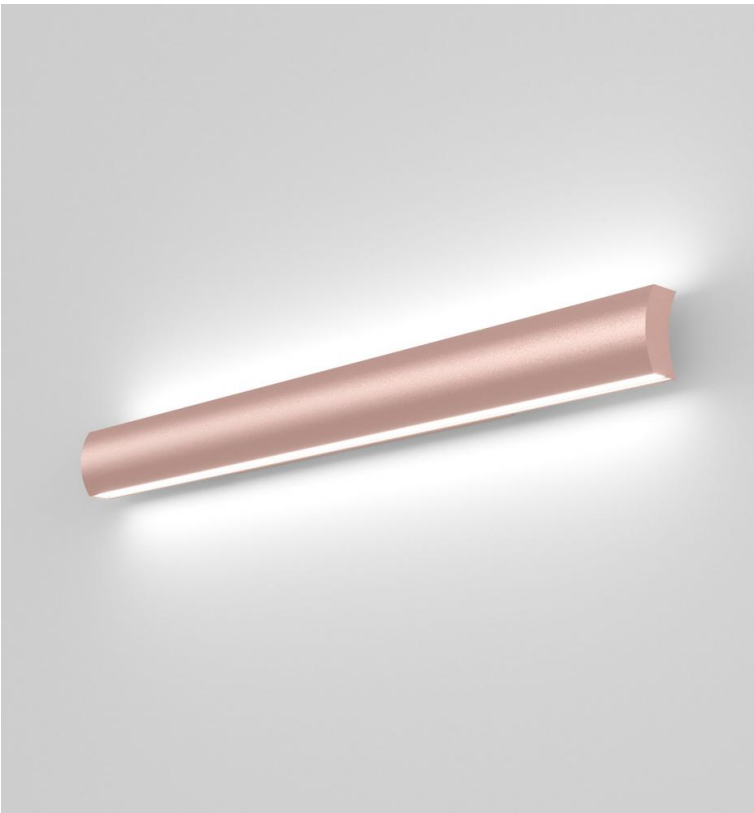
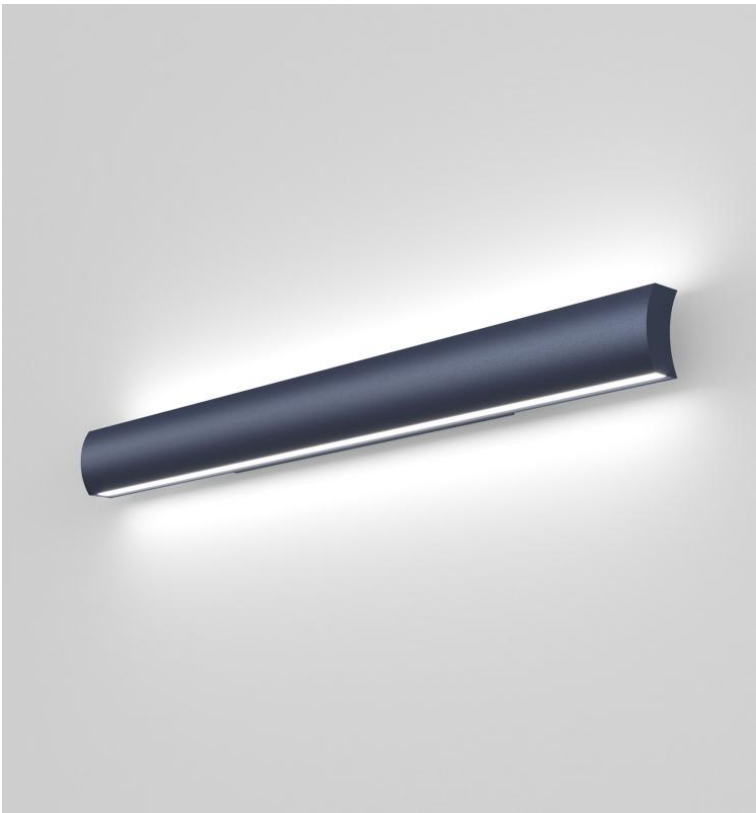
Fixture Type:

Fixture Code:

Quantities:



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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).

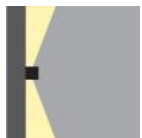
Delivered lumens

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

Approvals

Damp Rated.

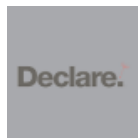
MOUNTING & OPTICS



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

CTA27 2700K

CTA30 3000K

CTA35 3500K

CTA40 4000K

F. VOLTAGE

V1 120/277V

V2 240V¹

V3 347V

¹ 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 - Integral¹

E2 Emergency system - Remote

¹ 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.

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"				

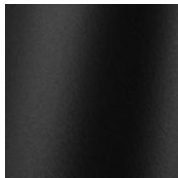
FINISH



White



White - Gloss



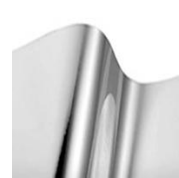
Black Metallic -
Textured



Silver Metallic -
Textured



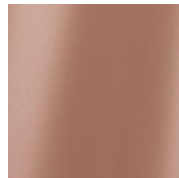
Gold Metallic -
Textured



Polished Aluminum
(mirror finish)



Midnight Blue Metallic -
Textured



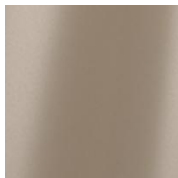
Copper Metallic



Charcoal Metallic -
Textured



Bronze Metallic -
Textured



Champagne Metallic



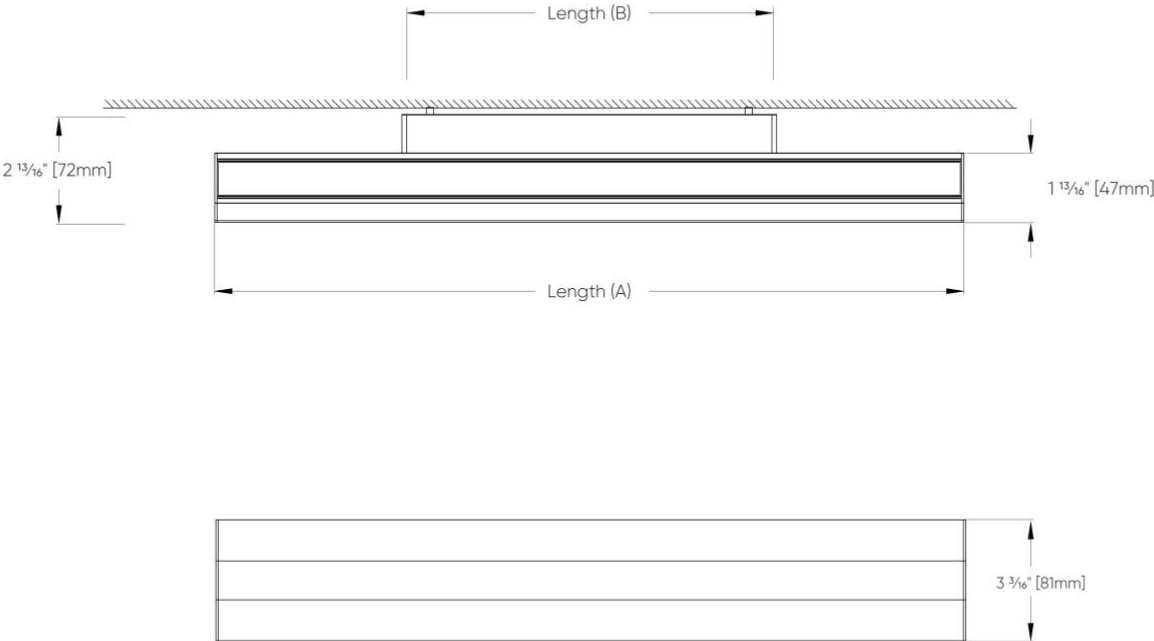
Red Metallic -
Textured

APPROVALS



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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