Project Name:

Fixture Code:

Fixture Type:

Quantities:





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.

## **OPTICS & FEATURES**



### 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.



# HOW TO ORDER

# A. LUMINAIRE

A. LUMINAIRE			
MAHW1P02 24", Direct, 1000 lms Direct	<b>MAHW1P03</b> 35", Direct, 1500 lms Direct	MAHW1P04 47", Direct, 2000 lms Direct	<b>MAHW1P06</b> 70", Direct, 3000 lms Direct
MAHW2P02 24", Direct/Indirect, 1000 Ims Direct, 1000 Ims Indirect	MAHW2PO3 35", Direct/Indirect, 1500 Ims Direct, 1500 Ims Indirect	MAHW2P04 47", Direct/Indirect, 2000 Ims Direct, 2000 Ims Indirect	MAHW2PO6 70", Direct/Indirect, 3000 Ims Direct, 3000 Ims Indirect
Delivered lumens are shown at max outp	out.		
For continuous runs, consult factory.			
B. LUMENS (DIRECT)			
<b>LMA0100</b> 1000 lm	<b>LMA0150</b> 1500 lm	<b>LMA0200</b> 2000 lm	<b>LMA0250</b> 2500 lm
LMA0300 3000 lm			
C. LUMENS (INDIRECT)			
LMB0000 Not required	LMB0100 1000 lm	<b>LMB0150</b> 1500 lm	<b>LMB0200</b> 2000 lm
<b>LMB0250</b> 2500 lm	LMB0300 3000 lm		
choose LMA0150 & LMB0150, then drive		n the drivers will be remote. Otherwise, the & LMB0100, then the drivers will be remot	
choose LMA0150 & LMB0150, then drive			
choose LMA0150 & LMB0150, then drive D. CRI CR80 CRI 80+	ers will be integral, if you choose LMA0150		
choose LMA0150 & LMB0150, then drive D. CRI CR80 CRI 80+	ers will be integral, if you choose LMA0150		
choose LMA0150 & LMB0150, then drive D. CRI CR80 CRI 80+ E. CCT CTA27 2700K	ers will be integral, if you choose LMA0150 <b>CR90</b> CRI 90+	& LMB0100, then the drivers will be remot	e.
choose LMA0150 & LMB0150, then drive D. CRI CR80 CRI 80+ E. CCT CTA27 2700K	ers will be integral, if you choose LMA0150 <b>CR90</b> CRI 90+	& LMB0100, then the drivers will be remot	e.
choose LMA0150 & LMB0150, then drive D. CRI CR80 CRI 80+ E. CCT CTA27 2700K F. VOLTAGE	ers will be integral, if you choose LMA0150 CR90 CRI 90+ CTA30 3000K	& LMB0100, then the drivers will be remot	e.
choose LMA0150 & LMB0150, then drive D. CRI CR80 CRI 80+ E. CCT CTA27 2700K F. VOLTAGE V1 120/277V	ers will be integral, if you choose LMA0150 CR90 CRI 90+ CTA30 3000K	& LMB0100, then the drivers will be remot	e.
choose LMA0150 & LMB0150, then drive D. CRI CR80 CRI 80+ E. CCT CTA27 2700K F. VOLTAGE V1 120/277V ' Not available in North America	ers will be integral, if you choose LMA0150 CR90 CRI 90+ CTA30 3000K	& LMB0100, then the drivers will be remot	e.
choose LMA0150 & LMB0150, then drive D. CRI CR80 CRI 80+ E. CCT CTA27 2700K F. VOLTAGE V1 120/277V ' Not available in North America G. DIMMING DA01 0-10V Dimming (1.0%)	ers will be integral, if you choose LMA0150 CR90 CRI 90+ CTA30 3000K	& LMB0100, then the drivers will be remot	e.
choose LMA0150 & LMB0150, then drive D. CRI CR80 CRI 80+ E. CCT CTA27 2700K F. VOLTAGE V1 120/277V ' Not available in North America G. DIMMING	ers will be integral, if you choose LMA0150 CR90 CRI 90+ CTA30 3000K	& LMB0100, then the drivers will be remot	e.
choose LMA0150 & LMB0150, then drive D. CRI CR80 CRI 80+ E. CCT CTA27 2700K F. VOLTAGE V1 120/277V ' Not available in North America G. DIMMING DA01 0-10V Dimming (1.0%) H. FINISH	ers will be integral, if you choose LMA0150 <b>CR90</b> CRI 90+ <b>CTA30</b> 3000K <b>V2</b> 240V <sup>1</sup>	& LMB0100, then the drivers will be remot CTA35 3500K V3 347V	е. СТА40 4000К

# I. EMERGENCY

**EO** Emergency system not required **E1** Emergency system – Integral <sup>1</sup> **E2** Eme

E2 Emergency system - Remote

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



2000

2000

118

23"

3000

3000

118

23"

# **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. Ims (Direct)	1000	1500	2000	3000	1000	1500
Del. Ims (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				

## FINISH

Length (B)

LPW

Del. Ims (Direct)

Del. Ims (Indirect)



# 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

