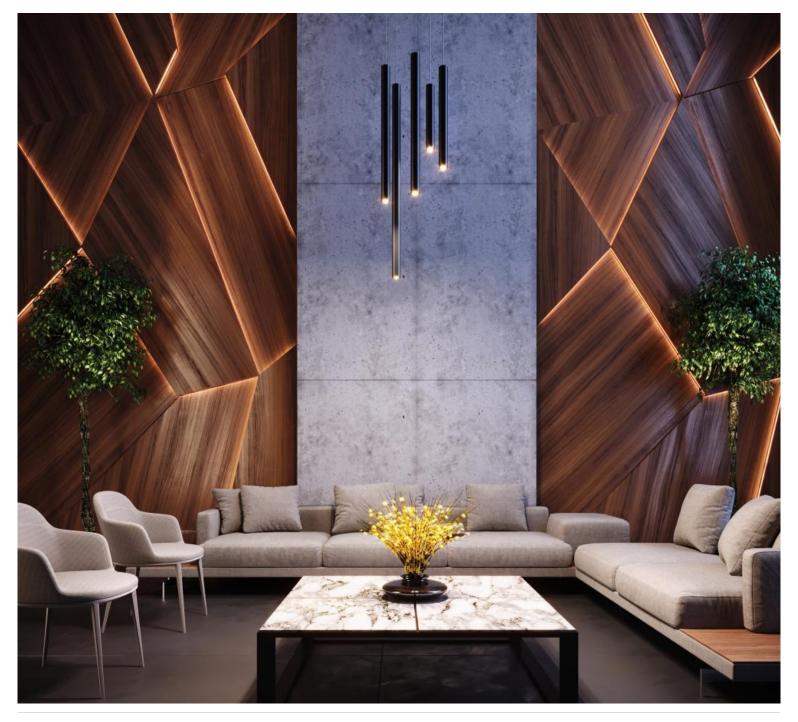
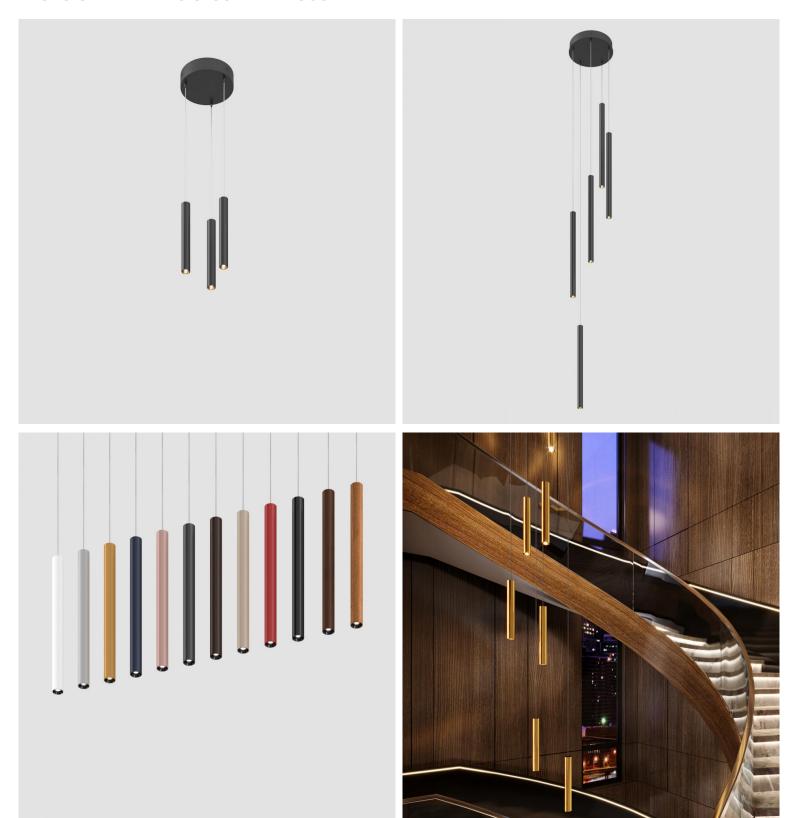
Project Name: Fixture Type:

Fixture Code: Quantities:





**Micro Cylinder** dabs elegance to minimalism. Lustrous anodized bezels revamp a modest shape into a dashing pendant. With lengths ranging from 12" to 36", Micro Cylinder lends itself to large-scale cascades without being obtrusive or overwhelming to a space. The light output is optimized according to the length of the cylinder allowing more lumen package options for various performance requirements. Regressed optics combined with bezels and a slender profile offer visual and aesthetic comfort.

#### **GENERAL SPECIFICATION**

Body

Aluminum.

Suspension/power cable

Power over aircraft cable.

Driver

Mounted in the canopy. HFP for 120-277V (EU-240V). The driver is integral to the fixture canopy.

**Delivered Lumens** 

Delivered lumens & LPW based on 4000K (min 90 CRI).

Reported L70 @25°C (77°F)

> 55,000 hrs

**Approvals** 

Damp Rated.

### **MOUNTING & OPTICS**







25°



42°



Declare

#### Finish

Powder coated.

#### Bezel

Silver, black or gold anodized.

#### Mechanical

Mounts directly to or over an electrical junction box (by others - North America only).

#### Sensors

Consult factory regarding sensor compatibility.

## Estimated L70 @25°C (77°F)

> 200,000 hrs

## Design

US Design Patent Pending.

### **HOW TO ORDER**

#### A. LUMINAIRE

MCCL1P03 3 heads MCCL1P05 5 heads MCCL1P07 7 heads

Data shown based on 42° beam angle. See performance data page in the download section for 25° beam angle.

#### **B. LENGTH OF HEADS**

LOH12 12" LOH18 18" LOH24 24" LOH36 36"

If the heads need to be different lengths within a cluster, consult factory.

The data provided pertains to each head.

### C. CRI

CR90 CRI 90+

## D. CCT

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

E. BEAM ANGLE

**BA25** 25° **BA42** 42°

#### F. VOLTAGE

### **G. DIMMING**

**DA01** 0-10V Dimming 1.0% <sup>1</sup>

#### H. FIXTURE FINISH

FA01 WhiteFA02 Black Metallic - TexturedFA20 Silver Metallic - TexturedFA25 Gold Metallic - TexturedFA27 Wood grain - Light Cherry 'FA28 Wood grain - Dark Walnut 'FA44 Midnight Blue Metallic - TexturedFA45 Copper MetallicFA46 Charcoal Metallic - TexturedFA47 Bronze Metallic - TexturedFA52 Champagne MetallicFA53 Red Metallic - Textured

## I. CANOPY FINISH

CF01 WhiteCF02 Black Metallic - TexturedCF20 Silver Metallic - TexturedCF25 Gold Metallic - TexturedCF44 Midnight Blue Metallic - TexturedCF45 Copper MetallicCF46 Charcoal Metallic - TexturedCF47 Bronze Metallic - TexturedCF52 Champagne MetallicCF53 Red Metallic - Textured

### J. BEZEL FINISH

FB24 Black Anodized FB59 Gold Anodized FB59 Gold Anodized

#### **K. SUSPENSION**

**HLA03** 3ft cable suspension **HLA06** 6ft cable suspension **HLA09** 9ft cable suspension

Custom lengths up to 20ft are available, consult factory.



<sup>&</sup>lt;sup>1</sup> Not available in North America.

<sup>&</sup>lt;sup>2</sup> Only available with DA01 dimming.

<sup>&</sup>lt;sup>1</sup> Longer than normal lead times may apply, consult factory.

### **TECHNICAL DATA**

#### **LUMINAIRE**

Data shown based on 42° beam angle. See performance data page in the download section for 25° beam angle.

Code	MCCL1P03	MCCL1P05	MCCL1P07
# of Heads	3	5	7

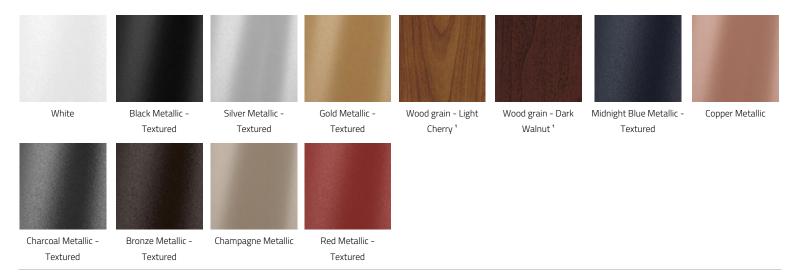
### **LENGTH OF HEADS**

If the heads need to be different lengths within a cluster, consult factory.

The data provided pertains to each head.

Code	LOH12	LOH18	LOH24	LOH36
Length	12"	18"	24"	36"
Wattage	17	17	20	20
Delivered Ims	800	800	900	900
LPW	45	45	44	44

#### **FIXTURE FINISH**



<sup>&</sup>lt;sup>1</sup> Longer than normal lead times may apply, consult factory.

## **CANOPY FINISH**



#### **BEZEL FINISH**

Champagne Metallic



Red Metallic -Textured

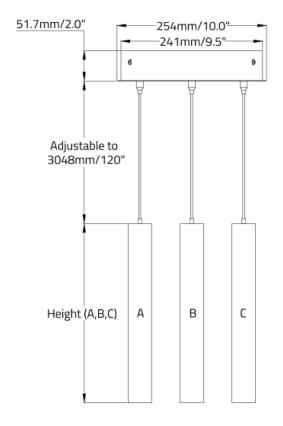
### **APPROVALS**

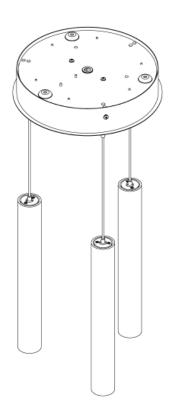


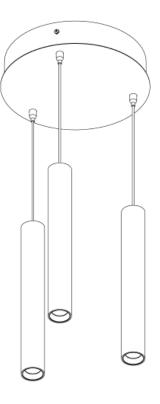
## PERFORMANCE DATA

BEAM 25°	LENGTH	DELIVERED LUMENS	WATTS / LPW
	12"	700	17 / 43
	18"	700	17 / 43
	24"	800	20 / 42
	36"	800	20 / 42
BEAM 42°	LENGTH	DELIVERED LUMENS	WATTS / LPW
BEAM 42°			
BEAM 42°	<b>LENGTH</b> 12" 18"	DELIVERED LUMENS  800 800	<b>WATTS / LPW</b> 17 / 45  17 / 45
BEAM 42°	12"	800	17 / 45
BEAM 42°	12" 18"	800 800	17 / 45 17 / 45
BEAM 42°	12" 18" 24"	800 800 900	17 / 45 17 / 45 20 / 44
BEAM 42°	12" 18" 24"	800 800 900	17 / 45 17 / 45 20 / 44

## **DIMENSIONAL DIAGRAMS**

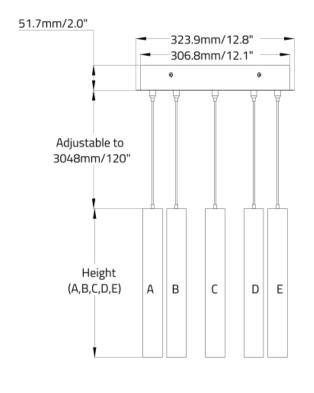


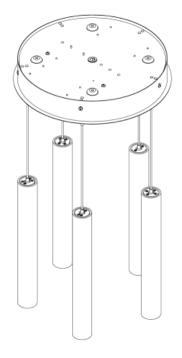


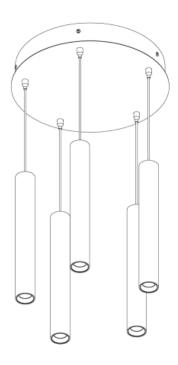


ISOMETRIC TOP VIEW

ISOMETRIC BOTTOM VIEW

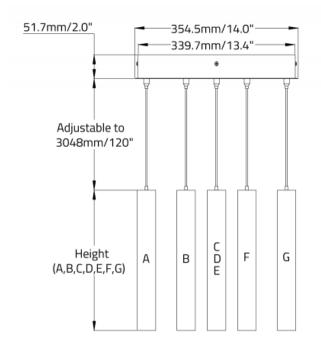


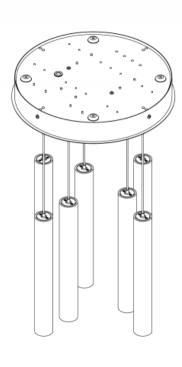




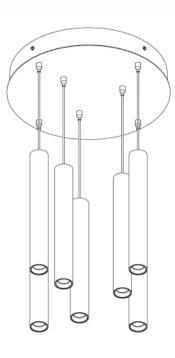
ISOMETRIC TOP VIEW

ISOMETRIC BOTTOM VIEW





ISOMETRIC TOP VIEW



ISOMETRIC BOTTOM VIEW