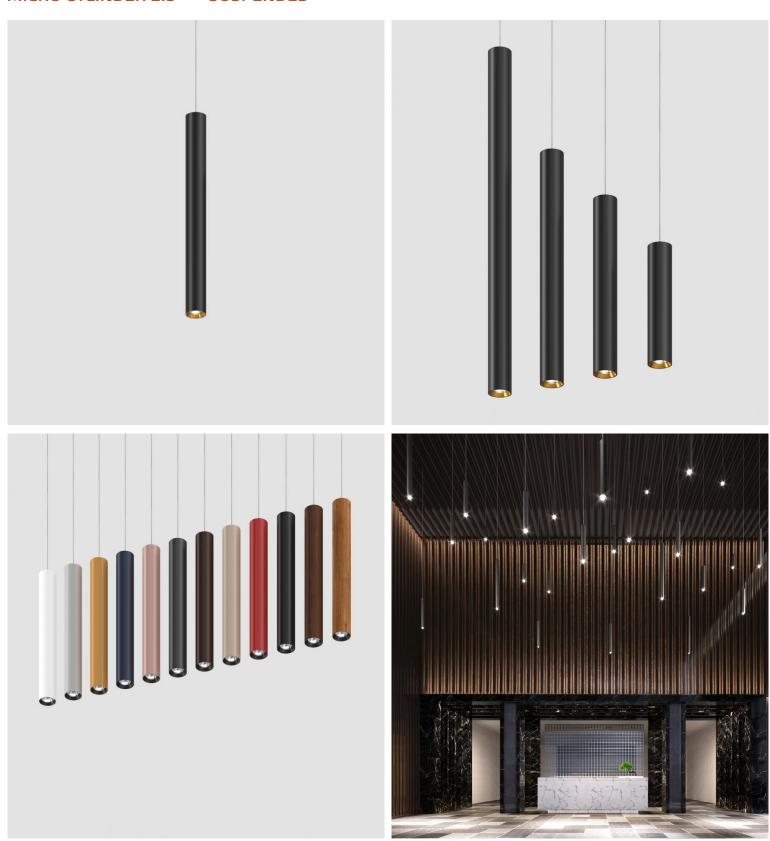
Project Name: Fixture Type:

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

Extruded aluminum.

Suspension/power cable

Power over aircraft cable.

Driver

HPF electronic drivers for 120-277V, 347V (EU-240V). The driver is integral to the fixture canopy.

Delivered lumens

Delivered lumens & LPW based on 4000K CRI 90+.

Reported L70 @25°C (77°F)

> 55,000 hrs

Approvals

Damp Rated.

OPTICS & FEATURES









Declare

Finish

Powder coated.

Bezel

Silver, black or gold anodized.

Mechanical

Luminaires mount directly over J box (by others).

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

MCYL2P12 12", 1700 lms MCYL2P18 18", 1700 lms MCYL2P24 24", 2200 lms MCYL2P36 36", 2200 lms

Data shown based on 45° beam angle. See performance data page in the download section for 20° beam angle.

B. CRI

CR90 CRI 90+

C. CCT

D. BEAM ANGLE

BA20 20° BA45 45°

E. VOLTAGE

F. DIMMING (REMOTE)

DA01 0-10V Dimming 1.0% ¹ **DA02** 0-10V Dimming 0.1% ² **DA20** DALI Dimming 0.1% ² **DA21** DALI Dimming 1.0% ²

DA30 DSI/switchDim 23

G. FIXTURE FINISH

FA01 White	FA02 Black Metallic - Textured	FA20 Silver Metallic - Textured	FA25 Gold Metallic - Textured
FA27 Wood grain - Light Cherry ¹	FA28 Wood grain - Dark Walnut ¹	FA44 Midnight Blue Metallic - Textured	FA45 Copper Metallic
FA46 Charcoal Metallic - Textured	FA47 Bronze Metallic - Textured	FA52 Champagne Metallic	FA53 Red Metallic - Textured

¹ Longer than normal lead times may apply, consult factory.

H. CANOPY FINISH

CF52 Champagne Metallic

CF01 White CF02 Black Metallic - Textured CF20 Silver Metallic - Textured CF25 Gold Metallic - Textured CF44 Midnight Blue Metallic - Textured CF45 Copper Metallic CF45 Copper Metallic - Textured CF46 Charcoal Metallic - Textured CF47 Bronze Metallic - T

I. BEZEL FINISH

FB24 Black Anodized FB58 Silver Anodized FB59 Gold Anodized

J. SUSPENSION

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

CF53 Red Metallic - Textured

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



¹ Not available in North America.

² Only available with DA01 dimming.

¹ If V1 and DAO1 are required in conjunction, the driver will be inside the junction box. For all other voltage and dimming options, the driver will be in a remote box.

² Not available with V3.

³ Not available in North America.

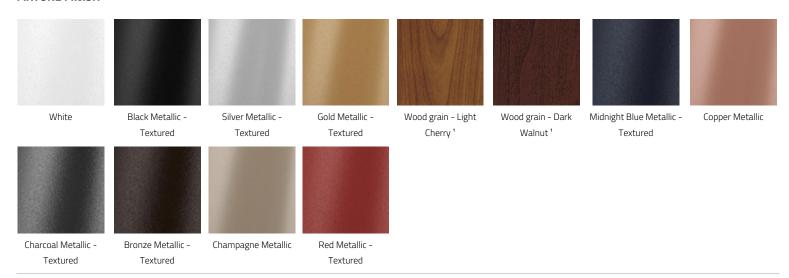
TECHNICAL DATA

LUMINAIRE

Data shown based on 45° beam angle. See performance data page in the download section for 20° beam angle.

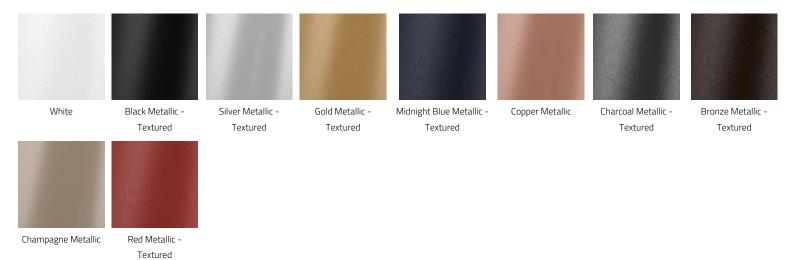
Code	MCYL2P12	MCYL2P18	MCYL2P24	MCYL2P36
Length	12"	18"	24"	36"
Wattage	24	24	33	33
Delivered Ims	1700	1700	2200	2200
LPW	69	69	66	66

FIXTURE FINISH

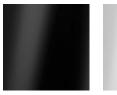


¹ Longer than normal lead times may apply, consult factory.

CANOPY FINISH



BEZEL FINISH







Black Anodized

Silver Anodized

Gold Anodized

APPROVALS











PERFORMANCE DATA

BEAM 20°	LENGTH	DELIVERED LUMENS	WATTS / LPW
	12"	1700	24 / 69
	18"	1700	24 / 69
	24"	2200	33 / 66
	36"	2200	33 / 66
BEAM 45°	LENGTH	DELIVERED LUMENS	WATTS / LPW
	12"	1700	24 / 69
	18"	1700	24 / 69
	24"	2200	33 / 65
	36"	2200	33 / 65

DIMENSIONAL DIAGRAMS

