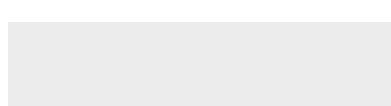


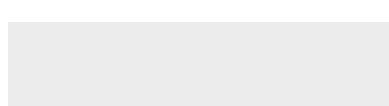


MICRO CYLINDER 2.5™

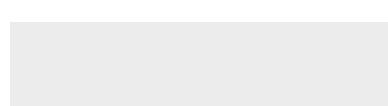
FULL SPECIFICATION SHEET



Fixture Type



Fixture Code

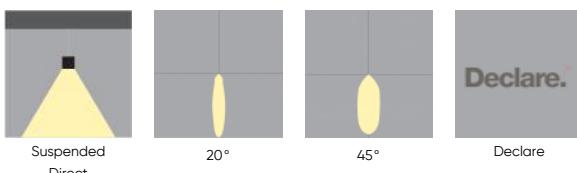


Quantities

1 DESCRIPTION

MICRO CYLINDER merges elegance with minimalism. The refined geometry and lustrous anodized bezels revamps a modest shape into a dashing pendant and complements exquisite interior designs. 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. The minimalist form of **MICRO CYLINDER** blends into large spaces and creates a starlight effect when mounted at different levels. With a wide range of length options, this luminaire can be used as a primary source of light, while staggered arrangements add a sense of movement to the space.

2 OPTICS & FEATURES



Suspended
Direct

20°

45°

Declare

3 APPROVALS



DAMP
LOCATION



IP20

4 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 located in the junction box (4" x 4" x 2-1/8") or the remote box.

For longer remote distances, consult factory.

DELIVERED LUMENS

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

REPORTED L70 @25°C (77°F)

> 55,000 hrs

APPROVALS

Damp Rated.

FINISH

Powder coated.

BEZEL

Silver, black or gold anodized.

MECHANICAL

Luminaires mount directly over J box (by others).

SENSORS

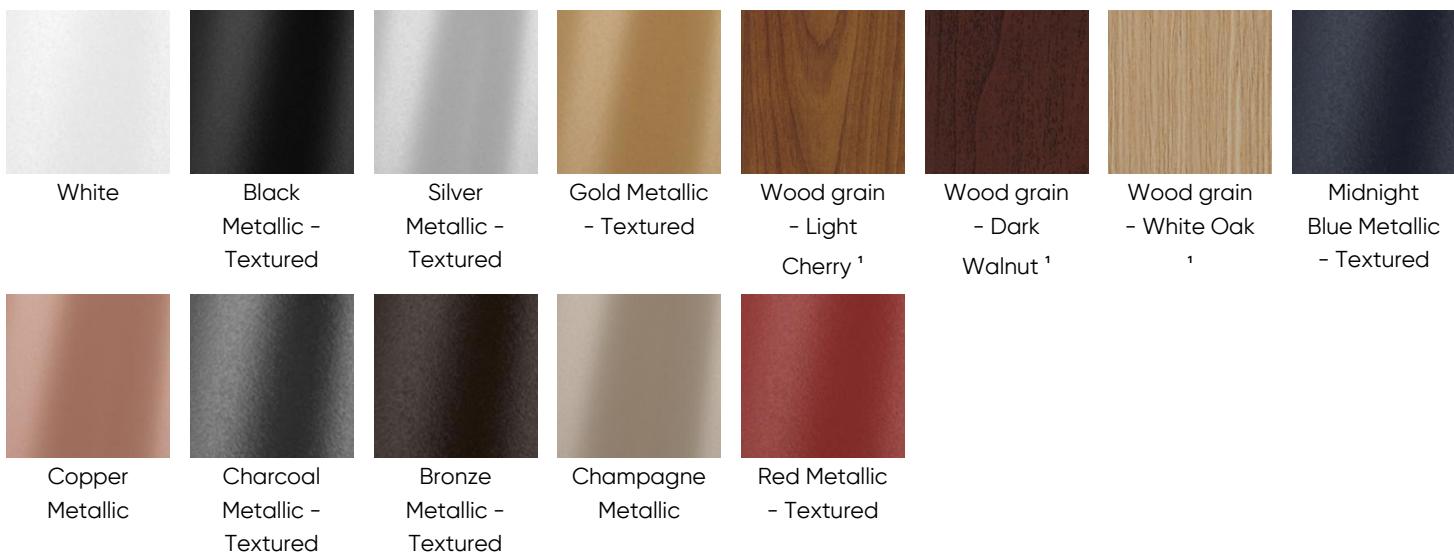
Consult factory regarding sensor compatibility.

ESTIMATED L70 @25°C (77°F)

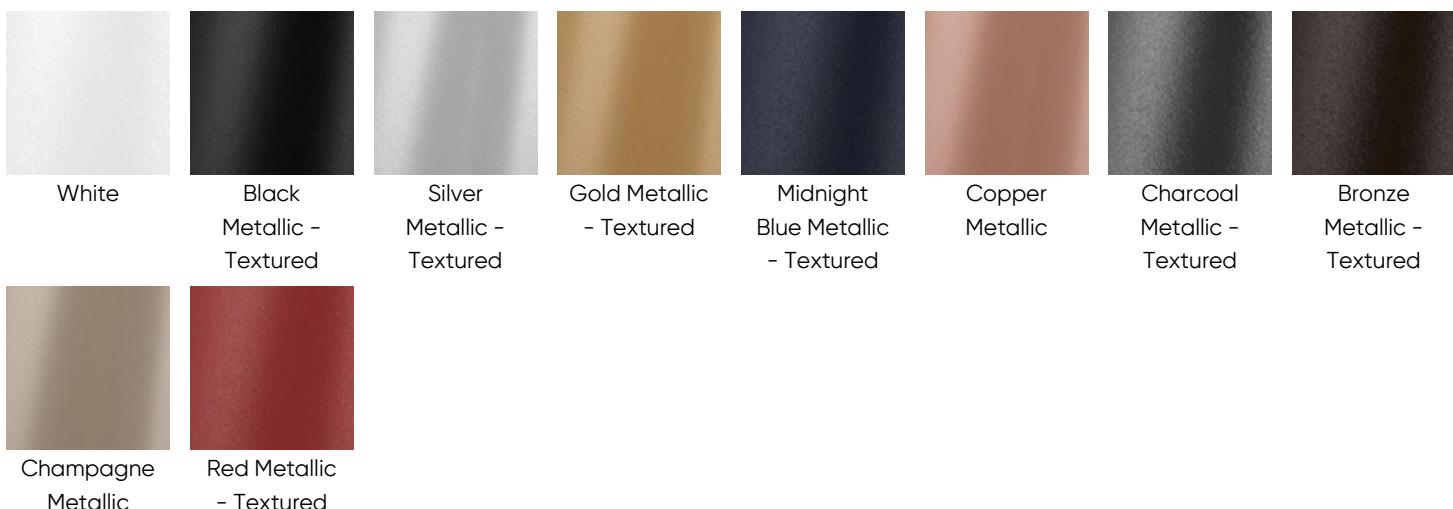
> 200,000 hrs

DESIGN

US Design Patent Pending.

5 DESIGN OPTIONS**Fixture Finish**

¹ Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.

CANOPY FINISH**BEZEL FINISH****6 HOW TO ORDER****1. 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.

2. CRI**CR90** CRI 90+**3. CCT****CTA27** 2700K**CTA30** 3000K**CTA35** 3500K**CTA40** 4000K**4. BEAM ANGLE****BA20** 20°**BA45** 45°

5. VOLTAGE

V1 120/277V

V2 240V ¹

V3 347V ²

¹ Not available in North America. ²Only available with DA01 dimming.

6. 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 ² ³

¹ If V1 and DA01 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.

7. 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

FA30 Wood grain - White Oak ¹

FA44 Midnight Blue Metallic -

Textured

FA45 Copper Metallic

FA46 Charcoal Metallic -

FA47 Bronze Metallic - Textured

FA52 Champagne Metallic

FA53 Red Metallic - Textured

¹ Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.

8. CANOPY FINISH

CF01 White

CF02 Black Metallic - Textured

CF20 Silver Metallic - Textured

CF25 Gold Metallic - Textured

CF44 Midnight Blue Metallic -
Textured

CF45 Copper Metallic

CF46 Charcoal Metallic -
Textured

CF47 Bronze Metallic - Textured

CF52 Champagne Metallic

CF53 Red Metallic - Textured

9. BEZEL FINISH

FB24 Black Anodized

FB58 Silver Anodized

FB59 Gold Anodized

10. SUSPENSION

HLA03 3ft cable suspension

HLA06 6ft cable suspension

HLA09 9ft cable suspension

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

7 TECHNICAL DATA
LUMINAIRE

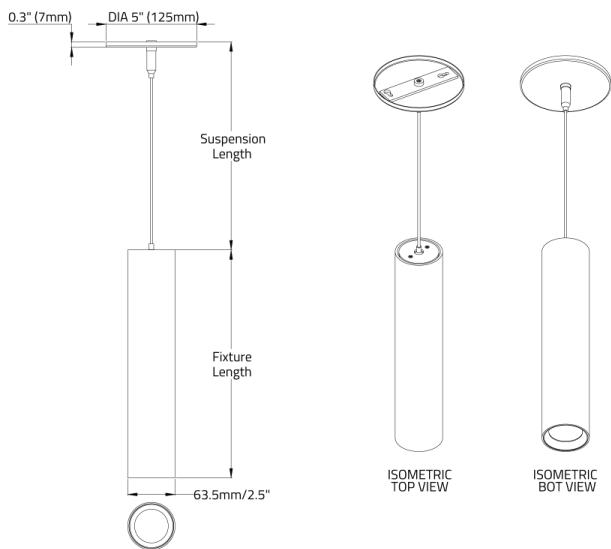
Data shown based on 45° beam angle. See performance data page in the download section for 20° beam angle.

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

8 PERFORMANCE DATA

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

9 DIMENSIONAL DIAGRAMS



Fixture Length:	(A)
12" (MCYL2P12)	12" (304.8mm)
18" (MCYL2P18)	18" (457.2mm)
24" (MCYL2P24)	24" (609.6mm)
36" (MCYL2P36)	36" (914.4mm)