

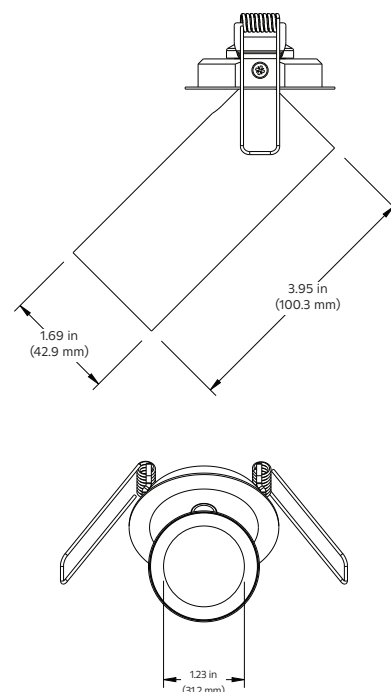
Orluna CE1 Cylinder

PRODUCT DESCRIPTION

Lutron Orluna CE1 cylinders are craft-forward LED fixtures available in fixed and adjustable options, with monopoint and pendant variations. By pairing the fixtures with Lutron's Tunable White Wireless Driver, they natively integrate into Lutron systems, bringing superior lighting control to any lighting design project.

FEATURES

- 1800 K – 4000 K tunable white light
- Seamless integration with HomeWorks QSX, RadioRA 3, Athena, and myRoom XC systems
- 2-channel, continuous, flicker-free dimming from 100% down to 0.1% of measured light output
- User-programmable intensity and color temperature presets, including warm dim to mimic the dimming curve of an incandescent lamp
- Programming presets can automatically change color temperature based on the time of day



OPTIONS

Adjustable	Flanged Monopoint 	Flangeless Monopoint 	Surface-Mount Monopoint 	Surface-Mount Rod Pendant 
Fixed	Surface-Mount Monopoint 	Surface-Mount Cable Pendant 	Plate Cable Pendant 	

Finishes



White Body,
Black Bevel



Black Body,
Black Bevel



White Body,
White Bevel

SPECIFICATIONS

Optical Performance

Delivered Lumens	Approximately 500 lumens
Beam Angles	15°, 25°, 30°, 35°, 40°
CRI (Ra)	>90
R9	>60 at 1800 K >90 at 4000K
Lumen Maintenance	50,000 hours to L70
CCT Range	1800 K – 4000 K
Dimming Protocol	Wireless RF / Lutron Clear Connect-Type X (CCX)
Dimming Range	0.1-100%

Environmental

Ambient Temperature	32 to 104 °F (0 to 40 °C)
Warranty	5 year fixture, LED and dimming warranty

Mechanical

Mounting Options	Remodel application in finished ceiling with driver and attached junction box.
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Electrical

Driver Input	120 V~ 60 Hz
Driver Output	41 V= 200 mA
	One fixture per driver

Dimensions

Ceiling Hole Size	Flanged: 2.09 in (53 mm) diameter Flangeless: 2.17 in (55 mm) diameter Surface-Mount: 0.94 in (24 mm) diameter ¹ Plate: 1.92 in (49 mm) diameter
Adjustability	Adjustable: Tilts to 90° Fixture rotates 350° Fixed: None
Rod Pendant Available Lengths	11.8 in (30 cm) 23.6 in (60 cm) 39.4 in (100 cm)
Cable Pendant Length	Adjustable up to 39.4 in (1 m)

¹ Driver does not fit in the ceiling hole cutout.

TUNABLE WHITE WIRELESS DRIVER



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