



CYP10 Series

9.8W Round Pendant LED



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The CYP10 Series 4" pendant is ideal for retail and commercial lighting applications. Simply specify the electrical drop of the fixture, or surface mount directly to a j-box. Made of extruded aluminum and finished with white or black powder coat paint finish. Custom finishes are available upon request.

Manufactured in the USA - IBEW



Construction

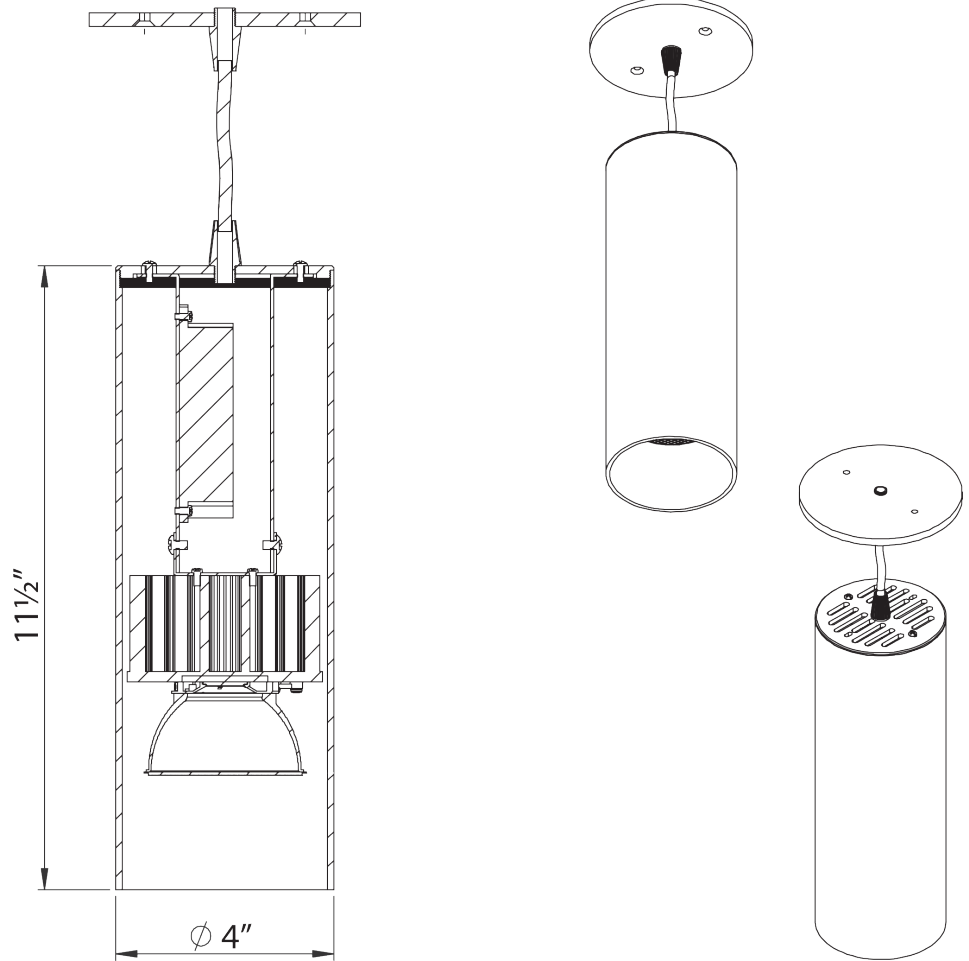
- Extruded aluminum housing with black, white or silver finish
- 48" Cable as standard
- Weight: 6 lbs.

Dimming

- Trailing edge (ELV): 120V only
- Leading edge (Triac): 120V only
- 010V: 120V or 277V

Optics

- 20°, 40°, 48°, 64° Twist-In reflectors available



LED

- 9.8-Watt, 1699 Lumen LED module
- Color temp: 2700K, 3000K, 3500K, or 4000K
- CRI: 80 or 92
- 50,000 Hour LED source life

Ordering Matrix

Model	CRI	Color Temp	Finish	Voltage	Optics	Mounting	Dimming*	Cable/Stem Length
CYP10	80 92	27 = 2700K	B = Black	100	20 = 20°	See Mounting Options	TE = Trailing Edge LE = Leading Edge 010 = 0-10V ND = Non-Dimming	C24 = 24" Cable C48 = 48" Cable C72 = 72" Cable C96 = 96" Cable SP12 = 12" Stem SP18 = 18" Stem SP24 = 24" Stem SPX = Custom Stem
		30 = 3000K	W = White	120	40 = 40°			
		35 = 3500K	S = Silver	240	48 = 48°			
		40 = 4000K	CC = Custom Color	277	64 = 64°			

* Specification sheets are subject to change without notice.

Maximum ambient temperature: 35°C

* See "Notes on Dimming" on reverse

Photometric Data

Data to Follow

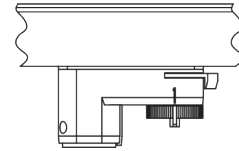
Mounting Options

T1 Track Adapter for commercial grade 1 & 2 circuit track. 120V. For use with larger, heavier fixtures.

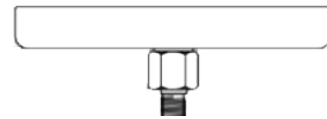
TA1 / TE2 (2 ckt) Track adapter for E-Series specification grade track. 1 or 2 circuit. 120V.

TA2 Track adapter for G-Series specification grade 2-circuit track. 120V or 277V.

TA3 Track adapter for G-Series specification grade 3-circuit track. 120V.



CM4 Canopy Mount



Notes on Dimming:

- TE** This means the fixture will work on *MOST* quality Trailing Edge dimmers. These dimmer types are also known as Reverse Phase or Electronic Low Voltage (ELV), and are available as wall mount and rack mount modules.
- LE** This means the fixture will work on *MOST* quality Leading Edge dimmers. These dimmer types are also known as Forward Phase, Incandescent, Halogen or Triac, and are available as wall mount and rack mount modules.
- 0-10** This means the fixture will work on *MOST* quality 0-10V or 1-10V dimmers. These dimmer types are also known as Fluorescent, and are available as wall mount and rack mount modules.
- IP** This means the fixture has a dimmer *BUILT IN* to the fixture itself, and will dim to about 50%. It has an integral potentiometer located on the bottom of the driver housing. This fixture *WILL NOT* function with *EXTERNAL* wall or rack dimmers.

It is impractical to test every fixture type with every dimmer type, and some combinations work better than others, while some not at all.

It is advisable to pretest a particular fixture with an intended dimmer beforehand to insure that the combination will work as expected.

Some dimmers will allow for full-range dimming, while others will only dim to 50%.

Some dimmers will work well within a certain range, and perhaps flicker or shut off at the lowest settings, rendering that portion of the range unusable.

Most if not all dimmers have a maximum LED load that can be applied, often as little as 10% of its nominally rated value.

Dimming LEDs can actually extend their life expectancy, and will not affect the color temperature or CRI.